

# Membership Roster



This Roster Issued To:

Office of User Group Relations  
Box 0  
Minneapolis, Minnesota 55440

FRUIT  
CITY

DATA PROCESSING AND BUSINESS  
DATA PROCESSING CENTER  
THE PHILIPS COMPANY  
DATA PROCESSING AND BUSINESS  
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DEPARTMENT  
TEXAS 75212  
USA

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### NOTICE

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## INTRODUCTION

### VIM-ECODU/VIM-AUSTRALASIA MEMBERSHIP ROSTER

To: VIM/ECODU/VIM-Australia Membership  
From: Office of User Group Relations  
Subject: VIM/ECODU/VIM-Australasia Membership Roster

The Boards of Directors of ECODU, VIM and VIM-AUSTRALASIA have decided to combine the membership rosters for your convenience. The roster is divided into six sections:

- VIM/VIM-AUSTRALASIA Roster
- ECODU Roster
- VIM/VIM-AUSTRALASIA installations by installation code
- VIM/VIM-AUSTRALIASIA representatives by last name and installation code
- ECODU installations by installation code
- ECODU representatives by last name and installation code

This roster is comprised of new member sites and those sites which responded to the membership audit prior to June 30, 1984.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ABRH  
-----  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: SYSTEM DEVELOPMENT CORPORATION  
BMDATC ADVANCED RESEARCH CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AC  
-----  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 821130  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: ALLIS-CHALMERS FLUID PRODUCTS CO.  
ENGINEERING DATA PROCESSING

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 4810 BRADFORD BLVD. NW  
STREET-2:  
CITY: HUNTSVILLE  
STATE/POSTAL: ALABAMA 35805  
COUNTRY: USA  
TELEX/TWX: 2

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 712  
STREET-2: EAST BERLIN ROAD  
CITY: YORK  
STATE/POSTAL: PENNSYLVANIA 17405  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6400	103	04/72	65K	125K	NOS/BE
7600	10	07/72	65K	512K	SCOPE 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	508	06/11/83	262K	-	NOS 1.4

APPLICATION PERCENTAGE  
SCIE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN GRAYBILL	MANAGER ENG. DATA PROCESSING	717-792-3511	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. MAX W. STONE	MANAGER-COMPUTER OPERATIONS AND SYST	205-837-7610	3
IM	MS M. ELYSA SPURLOCK		205-837-7610	0

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ACCU  
-----  
PRIMARY USER GROUP: ECODU

NAME: ACADEMISCH COMPUTER CENTRUM UTRECHT

STATUS CODE(VIM ): VM CHANGED: 820917  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ADEL  
-----  
PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF ADELAIDE  
COMPUTING CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 3584CD Utrecht  
STREET-2:  
CITY: BUDAPESTLAAN 6  
STATE/POSTAL:  
COUNTRY: NETHERLANDS  
TELEX/TWX:

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: NORTH TERRACE  
STREET-2:  
CITY: ADELAIDE  
STATE/POSTAL: SOUTH AUSTRALIA 5001  
COUNTRY: AUSTRALIA  
TELEX/TWX: U

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-100	353	07/79	198K	250K	NOS/BE

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	137	08/77	96K	-	NOS/BE

APPLICATION BUSN	PERCENTAGE
SCIE	010
	090

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY	RP	DR.	I. N.	CAPON	PHONE	NL-QTY

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C.A.C. DIRECTOR	GOERTS	030-531436	1
SR	MR. C. J. HEAD OF SOFTWARE GROUP	VAN AARDENNE	030-531436	1
IM	MR. W. E.	VAN DE LINDE		1

IM	-	-	-	-	-

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ADTC      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU):      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: EGLIN AIR FORCE BASE  
 DIRECTORATE OF COMPUTER SCIENCES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: AD/KRESS  
 STREET-2:  
 CITY: EGLIN AIR FORCE BASE  
 STATE/POSTAL: FLORIDA 32542  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-176	2	07/80	262K	512K	NOS/BE
6600	55	02/69	131K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	EDDIE J. BLACKWELL	904-882-5498	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AEON      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU):      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: U. S. DEPARTMENT OF ENERGY  
 NEVADA OPERATIONS DEPT.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 14100  
 STREET-2:  
 CITY: LAS VEGAS  
 STATE/POSTAL: NEVADA 89114  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 74	?	02/81	131K	-	NOS/BE
6400	?	03/70	131K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	C. W. BERRY		1
	MANAGER			
RP	MR.	GROVER LEWIS	702-734-3121	1
	DIR. COMM. COMPUTING & ADMIN. SER.			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AEEC  
-----  
PRIMARY USER GROUP: VIM

NAME: ATOMIC ENERGY OF CANADA LTD.  
SHERIDAN PARK RESEARCH COMMUNITY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AEPC  
-----  
PRIMARY USER GROUP: VIM

NAME: ARIZONA ELECTRIC POWER COOPERATIVE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: -  
STREET-2:  
CITY: MISSISSAUGA  
STATE/POSTAL: ONTARIO  
COUNTRY: CANADA  
TELEX/TWX: 0

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 670  
STREET-2:  
CITY: BENSON  
STATE/POSTAL: ARIZONA 85602  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	481	03/81	131K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17	5018	12/15/75	52K	522K	MSOS
SYSTEM 17	5022	12/15/75	52K	522K	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DILIP SHROFF SECTION HEAD-TECHNICAL SUPPORT		416-823-9040 X6503	2
RP	MR. JOEL NEWMAN SENIOR ANALYST SERVICES PLANNING		416-823-9040 X6506	2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. MIKE STEGER SYSTEMS PROGRAMMER		602-586-3631	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AETL  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM    CHANGED: 840123  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: US ARMY ENG. TOPOGRAPHIC LABS.  
COMPUTER SCIENCES LAB.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AFESC  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM    CHANGED: 840125  
STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: HQ AIR FORCE ENGINEERING & SVCS CTR.  
COMPUTER SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: -  
STREET-2:  
CITY: FORT BELVIER  
STATE/POSTAL: VIRGINIA 22060  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: TYNDALL AIR FORCE BASE  
STREET-2: -  
CITY: TYNDALL AFB  
STATE/POSTAL: FLORIDA 32403  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 545	01/03/83	131K	250K	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730 1027	10/06/81	196K	-	NOS 2

APPLICATION PROC. CONTROL	PERCENTAGE
SCIE	067

APPLICATION ENGN	PERCENTAGE
SCIE	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	WESLEY E. SANBURN	703-664-3997	1
		COMPUTER SYSTEM MANAGER		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	RON ERICKSON	-	1
		DEPUTY CHIEF COMPUTER SERVICES		
RP	MR.	WILLIAM J. KELLY	904-283-6424	1
		CHIEF-COMPUTER SERVICES		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AFFTC  
-----  
PRIMARY USER GROUP: VIM

NAME: USAF FLIGHT TEST CENTER  
COMPUTER SCIENCES BRANCH  
FORMERLY AFTC

STATUS CODE(VIM ): VM CHANGED: 831215  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AFGL  
-----  
PRIMARY USER GROUP: VIM

NAME: AIR FORCE GEOPHYSICS LABORATORY  
COMPUTER CENTER BRANCH

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6521 RANGES/ENRS STOP 200  
STREET-2: BLDG 1440  
CITY: EDWARDS AIR FORCE BASE  
STATE/POSTAL: CALIFORNIA 93523  
COUNTRY: USA  
TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: RMD  
STREET-2: HANSCOM AIR FORCE BASE  
CITY: BEDFORD  
STATE/POSTAL: MASSACHUSETTS 01731  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/740	497	07/24/83	256K	1M	NOS/BE
CYBER 170/740	974	07/24/83	256K	1M	NOS/BE

APPLICATION	PERCENTAGE
BUSN	005
ENGN	050
SCIE	045

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	443	08/83	262K	1M	NOS/BE

APPLICATION	PERCENTAGE
SCIE	098

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DENNIS F. KLEIN CHIEF-SYSTEMS SOFTWARE SECTION	805-277-6178		1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. SANFORD B. SMITH SUPR. SYSTEMS PROGRAMMING		617-861-4005	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AFLC      STATUS CODE(VIM ): VM      CHANGED: 840606  
 PRIMARY USER GROUP: VIM  
 NAME: AFLC LMSC/LIDO

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS:  
 ADDRESS-CODE: X1    MAIL-CODE: FC  
 STREET: HQ AFLC/LMTO  
 STREET-2: BLDG 266 AREA A  
 CITY: WRIGHT-PATTERSON AIR FORCE  
 STATE/POSTAL: OHIO 45433  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE:

STREETS: BLDG. 266 RM. 214  
 STREET-2: -  
 CITY: WRIGHT-PATTERSON AFB  
 STATE/POSTAL: OHIO 45433  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 521	02/82	262K	-	NOS/BE

APPLICATION U.S. GOVERNMENT	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS. P. A.	HUTTER	513-257-6761	0
SR	MR. GARY F.	ECKENRODE	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ALBCL      STATUS CODE(VIM ): VM      CHANGED: 841030  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:

NAME: ALBERTA CULTURE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ALC      STATUS CODE(VIM ): VM      CHANGED: 840913  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:

NAME: AETNA LIFE AND CASUALTY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 14TH FLOOR CN TOWER  
 STREET-2: 10004 - 104TH AVENUE  
 CITY: EDMONTON  
 STATE/POSTAL: ALBERTA T55 0K5  
 COUNTRY: CANADA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 151 FARMINGTON AVENUE  
 STREET-2: MC46  
 CITY: HARTFORD  
 STATE/POSTAL: CONNECTICUT 06156  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 273	04/01/84	512K	-	NOS

APPLICATION SCIE	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CHI LOO	MGR. SYS. & DATA PROCESSING	403-427-2397	1
SR	MS. JUDY FOREST	SYSTEMS ANALYST	-	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	0912	12/78	98K	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DOUG HOUSTON	SYSTEMS ADMINISTRATOR	203-273-7661	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AMEC

STATUS CODE(VIM): VM CHANGED: 831220  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: U. S. ARMY-BELVOIR R & D CENTER  
SYS. TECH. & MLT. DIV.

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MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BLDG. 361  
STREET-2: STRBE-BS  
CITY: FORT BELVOIR  
STATE/POSTAL: VIRGINIA 22060  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 1066	12/81	262K	500K	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	RICHARD M. EDWARDS COMPUTER SPECIALIST	703-664-5180	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AMES      STATUS CODE(VIM ): VM      CHANGED: 840511  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: NASA-AMES RESEARCH CENTER  
 COMPUTER SYSTEMS ENGINEERING BRANCH

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS:      ADDRESS-CODE: X1      MAIL-CODE: FC  
 STREET: MAIL STOP 233-1  
 STREET-2:      CITY: MOFFETT FIELD  
 STATE/POSTAL: FLORIDA 94035  
 COUNTRY: USA  
 TELEX/TWX:

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE:

STREET: MAIL STOP 233-9  
 STREET-2:      CITY: MOFFETT FIELD  
 STATE/POSTAL: CALIFORNIA 94035  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170:172	?	01/76	131K	-	NOS/BE
CYBER 172	618	01/75	131K	-	NOS/BE
7600	111	01/75	65K	512K	SCOPE 2.1.4

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ARTHUR G. CULLATI	COMPUTER SYSTEMS ENG. BR.	415-965-6059	1
SR	MR. JAMES NEWT PERDUE	NUMERICAL AERODYNAMIC SIM PROJECT	NUMERICAL AERODYNAMIC	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AMHOI      STATUS CODE(VIM ): VM      CHANGED: 840510  
 STATUS CODE(ECODU): -      PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: AMHOIST  
 CAD/CAM

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODES: FC

STREET: 63 SOUTH ROBERT STREET  
 STREET-2: -  
 CITY: ST. PAUL  
 STATE/POSTAL: MINNESOTA 55107  
 COUNTRY: USA  
 TELEX/TWX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825 739	01/15/84	4M	-	NOS 2.2

APPLICATION	PERCENTAGE
CAD/CAM	00-
CAE	00-
CIM	00-
ENGN	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DON HANSON	TECHNICAL MANAGER	612-293-4501	1
IM	MR. EUGENE SCHULTZ	TRAINING & PROC. MGR.	612-293-4694	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM MR. JOHN KETCHMARK  
 CAD/CAM OPERATIONS MGR. 612-293-4743 1

IM MR. JOHN KIMMEL  
 CAD/CAM MFG/APPL.ENGR. 612-293-4311 1

SR MR. JOHN McDONELL  
 DIRECTOR MIS 612-293-4569 1

IM MR. MATT CHRISTENSON  
 ANALYST 612-293-4214 1

IM MR. PETER MAC DONALD  
 CAD/CAM DATABASE ENGR. 612-293-4394 1

RP MR. PETER SOUTHGATE  
 DIR. OF ENGR & MFG SYS. 612-293-4052 1

IM MR. ROB BERGMAN  
 CAD/CAM APPL. & INTEGR.ENGR. 612-293-4311 1

IM MR. RUSS CHRISTOFK  
 MANAGER DATA CENTER 612-293-4541 1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ARAD  
PRIMARY USER GROUP: VIM

NAME: U.S. ARRADCOM  
COMMANDER

## MAIL ADDRESS:

STREET: BLDG 328/MISSD  
STREET-2: DAAD05-83-M-7459  
CITY: ABERDEEN PROVING GROUND  
STATE/POSTAL: MARYLAND 21005  
COUNTRY: USA  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: FC

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ARC  
PRIMARY USER GROUP: VIM

NAME: AMES RESEARCH CENTER  
SIMULATION SCIENCES DIVISION

## MAIL ADDRESS:

STREET: 243-9  
STREET-2:  
CITY: MOFFETT FIELD  
STATE/POSTAL: CALIFORNIA 94035  
COUNTRY: USA  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	624	09/82	512K	-	NOS 1.4
CYBER 173	710	09/77	131K	512K	NOS 1.4
CYBER 76	207	09/77	131K	512K	SCOPE 2.5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	7600	?	-	65K	512K SCOPE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GLENN A. BECK		301-278-6261	2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES RABY		415-965-5321	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ARIZ

STATUS CODE(VIM ): VM    CHANGED: 831216

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: THE UNIVERSITY OF ARIZONA  
UNIVERSITY COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP    MR. STEVE

JAY

602-621-6721

1

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: FC

STREETS: COMPUTER CENTER  
STREET-2: UNIVERSITY OF ARIZONA  
CITY: TUCSON  
STATE/POSTAL: ARIZONA 85721  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	210	11/77	262K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	40
INST	20
SCIE	40

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM		MR. JOHN LUITEN MANAGER-USER SERVICES	602-621-4986	1
IM		MR. J. O. OTTERNESS LECTURER/CONSULTANT	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ARL      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: THE UNIVERSITY OF TEXAS  
 APPLIED RESEARCH LABORATORIES

## MAIL ADDRESS:

STREET: P.O. BOX 8029  
 STREET-2: -  
 CITY: AUSTIN  
 STATE/POSTAL: TEXAS 78712  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ARRB      STATUS CODE(VIM ): VM      CHANGED: 830622  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: AUSTRALIAN ROAD RESEARCH BOARD  
 COMPUTER CENTRE

## MAIL ADDRESS:

STREET: P.O. BOX 156 (BAG 4)  
 STREET-2: -  
 CITY: NUNAWADING  
 STATE/POSTAL: VICTORIA 3131  
 COUNTRY: AUSTRALIA  
 TELEX/TWX: AA3313

ADDRESS-CODE: XX MAIL-CODE: AV

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	719	06/78	196K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	216	05/16/83	262K	-	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAN SCOTT	RESEARCH SCIENTIST ASSOCIATE V		0
RP	MR. L. ROSS FISHER JR.	COMPUTER CENTER MANAGER	512-835-3552	1

APPLICATION	PERCENTAGE
ENGN	010
LIBRARY	010
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. EVAN ANDREW MANDER-JONES	MANAGER COMPUTER CENTRE	(03) 233 1211	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

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INSTALLATION CODE: ASC STATUS CODE(VIM ): VM CHANGED:  
----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: AEROSPACE CORPORATION

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS: P.O. BOX 92957  
STREET-2: MI/149  
CITY: LOS ANGELES  
STATE/POSTAL: CALIFORNIA 90009  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 1055	12/81	96K	-	-
CYBER 170-720 ?-	11/79	198K	512K	-
CYBER 170-815 723	10/83	262K	-	-
CYBER 170-835 620	12/82	1MW	-	-
CYBER 170-835 625	03/83	5MW	-	-
CYBER 176 204	12/79	262K	512K	-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. F. J. BROWN	DIRECTOR OPERATIONS DEPT MS M1/038		1
RP	MS. LINDA T. RAVERT	DIRECTOR-SYSTEMS PROGRAMMING-M-149	213-648-7000	1
IM	MS. SHIRLEY C. MCCARTY	HEAD SYSTEMS SOFTWARE DEPARTMENT		1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ASELE      STATUS CODE(VIM ): VM      CHANGED: 840510  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: ASELECTRICA  
 ELECTRIC CONTROL CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR      MR. JOSE JAVIER GONZALEZ  
 ENGINEER

0113416502012

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 177 P. CONDE GAITANES-LA MORALE  
 STREET-2: -  
 CITY: ALCOBENDAS-MADRID  
 STATE/POSTAL: -  
 COUNTRY: SPAIN  
 TELEX/TWX: 45646 ASEL-E

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NUMBER	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 120/55 (7)?		06/01/84	512K	-	AOS
CYBER 120/55 (8)?		06/01/85	512K	-	AOS
CYBER 170-835	616	06/01/85	524K	-	NOS/BE
CYBER 170-835	628	01/01/84	524K	-	NOS/BE
CYBER 18	1625	06/01/85	64K	393K	MSOS
CYBER 18	1642	06/01/85	64K	393K	MSOS

APPLICATION	PERCENTAGE
EMS SYSTEM	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ALBERTO APARICIO		
		CHIEF SYSTEM COORDINATION	0113416502012	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ATAX  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 821208  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: AUSTRALIAN TAXATION OFFICE  
ADP BRANCH

## MAIL ADDRESS:

STREET: LANGTON STREET  
STREET-2:  
CITY: CANBERRA  
STATE/POSTAL: A.C.T. 2600  
COUNTRY: AUSTRALIA  
TELEX/TWX: A

## ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AU  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 831115  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: ACADIA UNIVERSITY  
COMPUTING CENTRE

## MAIL ADDRESS:

STREET:  
STREET-2:  
CITY: WOLFVILLE  
STATE/POSTAL: NOVA SCOTIA B0P 1X0  
COUNTRY: CANADA  
TELEX/TWX: 0

## ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	407	03/08/82	262K	-	NOS/BE
CYBER 170-730	529	06/21/82	262K	524K	NOS/BE
CYBER 173	142	04/15/77	131K	524K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	100

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	243	10/83	256K	-	NOS
CYBER 171	218	02/80	131K	-	NOS

APPLICATION	PERCENTAGE
BUSN	040
EDCN	045
RESR	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. D. A.	SMYTH	616233151	0
RP	MR. G. J.	BIESSE	6162633153	3
	SENIOR ASSISTANT COMMISSIONER			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALAN T.	MC EWAN	902-542-2201 X414	1
SR	MR. WILLIAM	WILDER	902-542-2201 X213	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: AUD      STATUS CODE(VIM ): VM CHANGED: 820917  
PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: UNIVERSITY OF AALBORG  
COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STRANOVEJEN 19  
STREET-2:  
CITY: AALBORG  
STATE/POSTAL: DK-9000  
COUNTRY: DENMARK  
TELEX/TWX: 6

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 481	3/81	131K	-	NOS 1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BENT F.	NIELSEN		
	HEAD OF COMPUTER CENTER		08-138788	1
SR	MR. PETER H.	PETERSEN		
	HEAD OF SYSTEMS GROUP		08-138788	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BAPL      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: BETTIS ATOMIC POWER LABORATORY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. W. R. CADWELL  
 MANAGER-COMPUTER SYSTEMS PROGRAMMING 412-462-5000 X470

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS: P.O. BOX 79  
 STREET-2:  
 CITY: WEST MIFFLIN  
 STATE/POSTAL: PENNSYLVANIA 15122  
 COUNTRY: USA  
 TELEX/TWX: 710 794 4811

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205 509	08/09/82	2M	-	VSOS 2
6600 8	-	65K	512K	SCOPE 3.3
7600 128	-	65K	512K	SCOPE 2.1.5
7600 14		65K	512K	SCOPE 2.1.5
7600 16	-	65K	512K	SCOPE 2.1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. RAYMOND G. DEVRIES	SENIOR SCIENTIFIC PROGRAMMER	412-462-5000 X6557	1
RP	MR. R. B. SMITH	MANAGER-MATHEMATICS	412-462-5000 X365	1
IM	MR. R. L. ELDER	MANAGER-COMPUTATION LABORATORY	412-462-5000 X7504	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BASOI      STATUS CODE(VIM ): VM      CHANGED: 831012  
 -----      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: BRIGGS AND STRATTON CORPORATION  
 DATA PROCESSING

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BAWL      STATUS CODE(VIM ): VM      CHANGED: 821130  
 -----      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: BABCOCK AND WILCOX COMPANY  
 COMPUTER SERVICES POWER GENERATION D

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 702  
 STREET-2: -  
 CITY: MILWAUKEE  
 STATE/POSTAL: WISCONSIN 53201  
 COUNTRY: USA  
 TELEX/TWX: 2

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 3315 OLD FOREST ROAD  
 STREET-2: -  
 CITY: LYNCHBURG  
 STATE/POSTAL: VIRGINIA 24505  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	709	08/16/83	262K	32K	NOS 2
APPLICATION ENGN					PERCENTAGE 100

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	996	11/80	198K	-	NOS/BE
CYBER 750	417	12/80	262K	256K	NOS
CYBER 855	109	12/82	1M	-	NOS
7600	102	5/74	65K	256K	SCOPE 2.1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	PATRICIA R. SCHROEDER CAD/CAM TECHNICAL SUPPORT	414-259-5333 X5718	1
SR	MR.	ROBERT K. MITCHELL MANAGER OF RESEARCH	414-259-5324	1

APPLICATION BUSN	PERCENTAGE 10
SCIE	90

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT E. WILLARD MANAGER OPERATING SYSTEMS SOFTWARE	804-385-2540	3

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BCS  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 821005  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: BOEING COMPUTER SERVICES  
INC.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BEKC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 830113  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: THE BENDIX CORPORATION  
K. C. DIVISION

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MAIL STOP 7A-26  
STREET-2: P. O. BOX 24346  
CITY: SEATTLE  
STATE/POSTAL: WASHINGTON 98124  
COUNTRY: USA  
TELEX/TWX: 3

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 1159  
STREET-2: KANSAS CITY  
CITY: MISSOURI 64141  
STATE/POSTAL: USA  
COUNTRY: 9  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720 1068	11/81	131K	-	NOS 1.4
CYBER 720 1073	11/81	131K	500K	NOS 1.4
CYBER 760 408	09/79	262K	2056K	NOS 1.4
CYBER 760 412	10/80	262K	2056K	NOS 1.4
CYBER 760 442	11/81	262K	-	NOS 1.4
CYBER 875 712	12/83	262K	-	-

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174 631	06/81	262K	-	NOS VI
CYBER 174 801	10/77	131K	500K	SCOPE 3.3
CYBER 835 619	11/82	1500K	-	NOS VI

APPLICATION	PERCENTAGE
CAD/CAM	060
ENGN	030
SCIE	010

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	DAVID H. WRIGHT	206-763-5317	1
RP	MR.	JAMES F. PRESTI	206-763-5058	1
IM	MR.	J. F. PRESTI	206-763-5058 PAGE 0038	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	JAMES E. BOYLE SUPV. CAD/CAM SUPPORT	816-997-4773	2
RP	MR.	Roger D. TISCH SR. STAFF SYSTEMS PROGRAMMER	816-997-4758 PAGE 0039	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BGEC      STATUS CODE(VIM ): VM      CHANGED:  
 -----                        STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: BALTIMORE GAS & ELECTRIC COMPANY  
 BGEE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BIO      STATUS CODE(VIM ): VM      CHANGED: 821130  
 -----                        STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: BEDFORD INSTITUTE OF OCEANOGRAPHY  
 DEPARTMENT OF FISHERIES AND OCEANS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: CHARLES CENTER  
 STREET-2: P.O. BOX 1475  
 CITY: BALTIMORE  
 STATE/POSTAL: MARYLAND 21203  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 1006  
 STREET-2: DARTMOUTH  
 CITY: NOVA SCOTIA B2Y 4A2  
 STATE/POSTAL: CANADA  
 COUNTRY: 0  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	11/82	262K	-	NOS/BE
CYBER 170-730	??	11/82	262K	-	NOS/BE
SYSTEM 17	?	11/82	56K	-	MSOS 5
SYSTEM 17	??	11/82	64K	-	MSOS 5
SYSTEM 17	???	11/82	56K	-	MSOS 5
SYSTEM 17	????	11/82	64K	-	MSOS 5
SYSTEM 17	?????	11/82	64K	-	MSOS 5
SYSTEM 17	??????	11/82	64K	-	MSOS 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	333	11/09/83	196K	-	NOS
APPLICATION SCIE					PERCENTAGE 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOSEPH P. STEWART JR.	SYSTEMS PROJECT LEADER	301-298-9170	2

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVE PORTEOUS	HEAD COMPUTING SERVICES	902 426-2452	2
SR	MR. GARY COLLINS	SUPERVISOR SUPPORT SERVICES	902-426-8812	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BMI      STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: BATTELLE MEMORIAL INSTITUTE  
 COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM - COMPUTER CENTER LIBRARIAN  
 IM - LIBRARY

2

3

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 505 KING AVENUE  
 STREET-2:  
 CITY: COLUMBUS  
 STATE/POSTAL: OHIO 43201  
 COUNTRY: USA  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 ?	12/83	1M	-	NOS
CYBER 170-855 129	10/83	1M	-	NOS/BE
CYBER 73 132	10/72	131K	1000K	NOS
CYBER 74 120	10/79	131K	1000K	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A. L. SIEGEL	MANAGER COMPUTER CENTER SERVICES	614-424-5557	1
SR	MR. THOMAS BEERMAN	DIRECTOR COMPUTER CENTER	614-424-7725	1
IM	MR. WILLIAM WELCH	MANAGER SYSTEMS SUPPORT	614-424-7155	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BNL      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: BROOKHAVEN NATIONAL LABORATORY  
 APPLIED MATH DEPT.

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: UPTON  
 STATE/POSTAL: NEW YORK 11973  
 COUNTRY: USA  
 TELEX/TWX: 9

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BOPA      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: BELL OF PENNSYLVANIA

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1818 MARKET ST.  
 STREET-2: 17TH FLOOR  
 CITY: PHILADELPHIA  
 STATE/POSTAL: PENNSYLVANIA 19103  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 76	?	05/77	65K	512K	SCOPE 2
6600	15	05/77	128K	1024K	NOS/BE
6600	24	05/77	96K	1024K	NOS/BE
7600	18	11/74	64K	512K	-

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	925	06/83	262K	500K	NOS 2
CYBER 170-750	928	06/82	262K	-	NOS 1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	LESLIE LAWRENCE	516-345-4107	1
DEPUTY HEAD/CCS				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROBERT H. COCK	215-466-8357	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BPRES STATUS CODE(VIM ): VM CHANGED: 820917  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: BANQUE POPULAIRE DE LA REGION  
 ECONOMIQUE DE STRASBOURG

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 5 RUE DU 22 NOVEMBRE  
 STREET-2: B.P. 401 R1  
 CITY: STRASBOURG  
 STATE/POSTAL: CEDEX F-67001  
 COUNTRY: FRANCE  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	426	800104	256K	-	NOS

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RENE LACOGNE DIRECTEUR INFORMATIQUE	(88) 62 72 59		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BT0C STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: BELL TECHNICAL OPERATIONS  
 COMPUTER SUPPORT AND OPERATIONS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 1050 EAST VALENCIA ROAD  
 STREET-2:  
 CITY: TUCSON  
 STATE/POSTAL: ARIZONA 85706  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	645	02/80	131K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS. MARGUERITE GRAYSON MANAGER OF COMPUTER SUPPORT		602-294-2651 X219	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: BUCC  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

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NAME: BRADLEY UNIVERSITY  
COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: MORGAN HALL  
STREET-2:  
CITY: PEORIA  
STATE/POSTAL: ILLINOIS 61625  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	824	08/78	262K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	J. HIBBARD		1
RP	MRS.	MARIAN DIRECTOR	309-676-7611 X467	1
IM	DR.	W. MCREYNOLDS		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CAPU  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 840731  
STATUS CODE(ECODU): - PRI-INDUSTRY:NAME: CAPITAL UNIVERSITY  
COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM DR. VICTOR SHOWALTER  
ASST. DIR. ACADEMIC COMPUTING 614-236-6816

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: E. MAIN STREET  
STREET-2: -  
CITY: COLUMBUS  
STATE/POSTAL: OHIO 43209  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-815 753	04/16/84	256K	768K	NOS
CYBER 18-5M 3008	04/16/84	16K	-	200UT-EMVL.

APPLICATION	PERCENTAGE
EDUCATION/PLATO/ACA	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. G. CLARK DEHNE DIRECTOR COMPUTER CTR.		614-236-6222	1
SR	DR. MICHAEL NEUMAN DIR. ACADEMIC COMPUTING		614-236-6461	1
IM	DR. THOMAS GEARHART PROF. OF COMPUTER SCIENCE		614-236-6800 PAGE 0049	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CCIW      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: NATIONAL WATER RESEARCH INSTITUTE  
 CANADA CENTRE FOR INLAND WATERS

## MAIL ADDRESS:

STREETS: P.O. BOX 5050  
 STREET-2:  
 CITY: BURLINGTON  
 STATE/POSTAL: ONTARIO L7R 4A6  
 COUNTRY: CANADA  
 TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CCPN      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CENTRE DE CALCUL DE PHYSIQUE  
 NUCLEAIRE - IN2P3 - TOUR 32

## MAIL ADDRESS:

## ADDRESS-CODE: XX MAIL-CODE:

STREET: 11 QUAI SAINT BERNARD  
 STREET-2: TOUR 32  
 CITY: PARIS CEDEX 05  
 STATE/POSTAL: F-75230  
 COUNTRY: FRANCE  
 TELEX/TWX: 201652

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	340	05/79	96K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 750	461	01/82	256K	512K	NOS/BE

APPLICATION	PERCENTAGE
ADMN	10
SCIE	90

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. H. C.	PULLEY	416-637-4209	1
	HEAD, COMPUTER SERVICES			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. J.	GANDOURA	326 77 68	1
	DIRECTEUR DU CENTRE DE CALCUL			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CCS                    STATUS CODE(VIM ): VM    CHANGED: 820917  
 PRIMARY USER GROUP: ECODU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: CENTRO DE CALCULO DE SABADELL S.A.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM            MR.    J. A.                DIAZ

1

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: CTRA. RIPOLLET A SANTIGA  
 STREET-2: STA MA DE BARBERA  
 CITY: BARCELONA  
 STATE/POSTAL:  
 COUNTRY: SPAIN  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172 ?	02/82	196K	-	NOS/BE 1.4
CYBER 173 ?	02/82	256K	-	NOS/BE 1.4

APPLICATION	PERCENTAGE
BUSN	097
ENGN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CASIMIR DIRECTOR TECNICO	ALONSO	7181699	1
SR	MR. JOAN SYSTEMS ANALYST	CANAL	7181699	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CDWR      STATUS CODE(VIM ): VM      CHANGED: 821130  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: CALIFORNIA DEPT. OF WATER RESOURCES  
 COMPUTER SYSTEMS OFFICE ROOM 715

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MS. KAREN      STRYKER  
 ROOM 715-1

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 1416 9TH STREET  
 STREET-2:  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95814  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 969	10/81	262K		NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. SOFTWARE SPECIALIST	CHRIS NAVARRETE		1
IM	MR. D. MGR. SYSTEMS ANAL. & PROG.	GREVE		1
SR	MR. OPERATIONS MANAGER	FRED MACIEL		1
RP	MR. SOFTWARE SPECIALIST	GUY FRANKLIN	916-445-9047	5

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CE      STATUS CODE(VIM ): VM      CHANGED: 841030  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: COMBUSTION ENGINEERING, INC.  
 CDC SYSTEMS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. ROBERT C. KIRKMAN  
 -  
 IM      MR. A. TRANTOLO

203-688-1911 X4371

1

1

## MAIL ADDRESS:

ADDRESS-CODE: X1 MAIL-CODE: FC

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1000 PROSPECT HILL RD.  
 STREET-2:  
 CITY: WINDSOR  
 STATE/POSTAL: CONNECTICUT 06095  
 COUNTRY: USA  
 TELEX/TWX: -

STREET: 100 LAMBERTON ROAD  
 STREET-2:  
 CITY: WINDSOR  
 STATE/POSTAL: CONNECTICUT 06095  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	608	02/82	524K	-	NOS 2
CYBER 170-835	622	10/82	524K	-	NOS 2
CYBER 171	718	11/77	131K	-	NOS 1
CYBER 7600	104	07/72	65K	256K	SCOPE 2

APPLICATION	PERCENTAGE
ENGN	090
SCIE	010

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES A. WARRINGTON MGR. TECHNICAL COMPUTING	203-285-9742	2
IM	DR.	P. E. ROHAN 9492-2403		1

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ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01  
INSTALLATION CODE: CEAT STATUS CODE(VIM) : VM CHANGED: 820917  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU  
  
NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE  
ETABLISSEMENT "T"

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
STREET: B.P.7  
STREET-2:  
CITY: COUNTRY  
STATE/POSTAL: 77181  
COUNTRY: FRANCE  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	426	03/80	256K	2048K	NOS/BE 1.5
CYBER 170-750	505	09/82	256K	-	NOS/BE 1.5

APPLICATION PERCENTAGE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QT
RP	MR. B.	COMPPOINT	(1) 868 8413	1
	CHEF DE SECTION			
SR	MR. J.	HARRAR	(1) 868-86-88	1
	SYSTEMS ANALYST			

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ECODU/VIM MEMBERSHIP RECDR AS OF 1984/11/01  
INSTALLATION CODE: CEAW STATUS CODE(VIM ): VM CHANGED: 821110  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU  
NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
STREET: B.P.27  
STREET-2:  
CITY: VILLENEUVE ST GEORGES  
STATE/POSTAL: F-94190  
COUNTRY: FRANCE  
TELEX/THX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	929	121979	256	512	NOS/BE
CYBER 76	203	101576	128	512	SCOPE 2

APPLICATION PERCENTAGE  
SCI

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	HENRI DAUTY CHIEF SECTION	569-9660	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CENT STATUS CODE(VIM ): VM CHANGED: 841030  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY:  
 NAME: CENTRONICS DATA COMPUTER CORP.  
 ENGINEERING SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CEPME STATUS CODE(VIM ): VM CHANGED: 830216  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY:  
 NAME: CREDIT D EQUIPEMENT  
 DES PME

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ONE WALL STREET  
 STREET-2: -  
 CITY: HUDSON  
 STATE/POSTAL: NEW HAMPSHIRE 03051  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 14 RUE DE GRAMONT  
 STREET-2: -  
 CITY: PARIS  
 STATE/POSTAL: F-75002  
 COUNTRY: FRANCE  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 750	04/28/84	262K	-	NOS 2

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHN HANKS	603-883-0111X3078	1
SR	MR.	MICHAEL A. BOUTIN	603-883-0111X3026	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172-14 ?	11/75	196K	-	NOS
CYBER 172-14 ??	11/76	196K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	J. F. ALCOVER	298-8000	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CERN      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: CERN  
 DD DIVISION  
 MAIL ADDRESS:  
 STREET: DATA HANDLING DIVISION  
 STREET-2:  
 CITY: GENEVA 23  
 STATE/POSTAL: CH-1211  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 415	1/1/80	256K	-	NOS/BE LVL 577
CYBER 170-835 124	07/83	1000K	-	NOS/BE LVL 577
CYBER 170-875 702	10/83	1000K	-	NOS/BE LVL 577
7600 19	01/72	64K	512K	SCOPE 2.1.4

APPLICATION	PERCENTAGE
BUSN	010
SCIE	090

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS.	CHRISTIANE BALL DD DIVISION-SOFTWARE GROUP		1
SR	MR.	C. S. CURRAN APPLICATIONS PROGRAMMER	022-834849 PAGE 0063	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CF STATUS CODE(VIM ): VM CHANGED: 821213  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: GENERAL DYNAMICS  
 DATA SYSTEMS DIVISION CENTRAL CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CFCs STATUS CODE(VIM ): VM CHANGED: 831209  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CENTRE FOR COMPUTING SERVICES  
 C.S.I.R.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MAIL ZONE 1177  
 STREET-2: P.O. BOX 748  
 CITY: FORT WORTH  
 STATE/POSTAL: TEXAS 76101  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: PO BOX 395  
 STREET-2:  
 CITY: PRETORIA  
 STATE/POSTAL: 0001  
 COUNTRY: REPUBLIC OF SOUTH AFRICA  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1057	08/81	262K	- NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	102	05/82	262K	- NOS 2.1
CYBER 174	617	04/76	262K	- NOS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. MILTON H. PITTMAN CHIEF CYBER AND DDP OS	817-732-4811 X3802	1

APPLICATION SCIE PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. BEN SCHAPERS HEAD-CDC SUPPORT GROUP	27-12-86 9211	1
RP		MR. VICTOR A. SHAW DIRECTOR COMPUTER SERVICES	27-12-86-9211	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CHRY STATUS CODE(VIM ): VM CHANGED:  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: CHRYSLER CORPORATION  
 CIMS 417-22-07

## MAIL ADDRESS:

STREET: P.O. BOX 1118  
 STREET-2:  
 CITY: DETROIT  
 STATE/POSTAL: MICHIGAN 48288  
 COUNTRY: USA  
 TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

ENGN/SCIE 020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

	STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS.	LINDA S.	FAIR		1
SR	MR.	R. F.	HARMER SUPV. SYSTEMS SOFTWARE	313-956-1054	1
RP	MR.	WALTER F.	WEGLARZ MGR., COMPUTER SYSTEMS & OPERATIONS	313-956-3128	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	454	10/12/82	262K	500K	NDS/BE
CYBER 170-760	472	08/12/82	500K	500K	NDS-BE
CYBER 170-760	474	09/21/82	262K	500K	NDS/BE
CYBER 170-760	501	01/01/83	262K	500K	NDS/BE
CYBER 170-825	725	01/10/84	1048K	-	NDS/BE
CYBER 170-825	727	01/10/84	1048K	-	NDS/BE
CYBER 170-825	728	01/10/84	1048K	-	NDS/BE
CYBER 170-825	730	01/10/84	1048K	-	NDS/BE
CYBER 170-825	732	01/10/84	1048K	-	NDS/BE
CYBER 170-825	737	01/10/84	1048K	-	NDS/BE
CYBER 170-825	742	01/10/84	1048K	-	NDS/BE
CYBER 172-12	803	09/01/82	196K	-	NDS/BE
CYBER 172-12	820	09/01/82	196K	-	NDS/BE
CYBER 174-12	716	09/15/82	196K	500K	NDS/BE
CYBER 174-12	821	09/15/82	196K	500K	NDS/BE
CYBER 205	521	12/15/83	1098K	-	VSOS

APPLICATION  
 CAD/CAM

PERCENTAGE  
 080

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CID STATUS CODE(VIM ): VM CHANGED: 831115  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: CENTRE INFORMATIQUE DORVAL  
 DEPT. OF ENVIRONMENT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2121 N. SERVICE ROAD SUITE 404  
 STREET-2: TRANS CANADA HWY  
 CITY: DORVAL  
 STATE/POSTAL: QUEBEC H9P 1J3  
 COUNTRY: CANADA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-176	217	12/81	131K	1M	SCOPE 2
CYBER 170-720	506	10/81	131K	-	NOS
CYBER 170-720	515	10/81	131K	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. G. E. CHIEF OF CID	BERLINGUETTE	514-683-8152	2
SR	MR. RAYMOND HEAD OPERATING SYSTEMS SUPPORT	BENOIT	514-683-7623	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CIGF STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: CENTRO DE INFORMATICA GRUPO FIC  
 APARTADO POSTAL 986

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: MONTERREY  
 STATE/POSTAL: NUEVO LEON  
 COUNTRY: MEXICO  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	216	05/78	196K	-	NOS/BE
CYBER 174	?	-	256K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	SAUL A. DIRECTOR	SALDANA	75-70-25	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CIGM      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CENTRE D'INFORMATIQUE DE GESTION  
 UNIVERSITE DE MONTREAL

## MAIL ADDRESS:

STREET: C. P. 6128, SUCCURSALE "A"  
 STREET-2:  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H3C 3J7  
 COUNTRY: CANADA  
 TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CLFC      STATUS CODE(VIM ): VM      CHANGED: 821208  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CIA. DE LUZ Y FUERZA DEL CENTRO S.A.  
 DEPTO. DE AUTOMATIZACION

## MAIL ADDRESS:

## ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CENTRO DE OPERACION Y CONTROL  
 STREET-2: IZCOATL NO. 65 COL. ANAHUAC  
 CITY: DELEG. M. HIDALGO  
 STATE/POSTAL: 11320 MEXICO D. F.  
 COUNTRY: MEXICO  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	224	08/83	524K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	1784	536	12/13/76	32K	MSOS 4.3 SCADA
	1784	537	12/13/76	32K	MSOS 4.3 SCADA

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JEAN-GUY DIRECTEUR	BENOIT	514-343-6573	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ARMANDO SUBCHIEF OF AUTOMATION IN PROJECTS	FRAUSTO	905-535-7370	1
RP	MR. RUPERTO SUBCHIEF OF AUTOMATION IN OPERATION	QUINTERO	905 546-5385	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CLUL      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU  
 NAME: COMPUTER LABORATORY  
 UNIVERSITY OF LEICESTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CMU      STATUS CODE(VIM ): VM      CHANGED: 821201  
 PRIMARY USER GROUP: VIM  
 NAME: CENTRAL MICHIGAN UNIVERSITY  
 COMPUTER SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: UNIVERSITY ROAD  
 STREET-2:  
 CITY: LEICESTER  
 STATE/POSTAL:  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 3

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 24B FOUST HALL  
 STREET-2:  
 CITY: MT. PLEASANT  
 STATE/POSTAL: MICHIGAN 48859  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73	313	11/74	96K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	650	01/04/80	196K	OK	NDS 2.0

APPLICATION	PERCENTAGE
ENGN	010
MEDI	005
OTHER	005
SCIE	080

APPLICATION	PERCENTAGE
DVRH	10
RESR	90

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVID JELINEK	SYSTEM PROGRAMMER	517-774-3611	1
RP	MR. JAMES W. DENING	DIRECTOR OF COMPUTER SERVICES	517-774-3611	1

## STATUS TTL FIRST - NAME - LAST

PHONE NL-QTY

RP	MR. D. L. FISHER	554455	1
SR	MR. J. J. SMITH	554455	1
	HEAD OF SYSTEMS PROGRAMMING		

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01  
INSTALLATION CODE: CNES STATUS CODE(VIM ): VM CHANGED: 821207  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU  
  
NAME: CENTRE NATIONAL D ETUDES SPATIALES  
DTI/CTI

ECODU/VIM MEMBERSHIP RECORD			AS OF 1984/11/01	
IM	MR. G. SYSTEM ANALYST	SANS	(61) 27 4021	1
SR	MR. P. A. SYSTEM MANAGER	MOREAU	(61) 27 4025	1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
STREET: 18 AV. EDOUARD BELIN  
STREET-2:  
CITY: TOULOUSE CEDEX  
STATE/POSTAL: F-31055  
COUNTRY: FRANCE  
TELEX/TWX: 5

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	441	10/80	256K		NOS/BE
CYBER 170-750	445	11/80	256K	2000K	NOS/BE

APPLICATION PERCENTAGE  
SCIE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A. MANAGER	DARGENT	(61) 27-40-23	1
IM	MR. D. SYSTEM ANALYST	GRAS	(61) 27-40-07	1
IM	MR. GERARD MANAGER OF SYSTEMS DTI/CI/SE	ROUX	(61) 27 4430 PAGE 0075	2

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

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INSTALLATION CODE: CONO      STATUS CODE(VIM ): VM CHANGED: 830822  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDU): PRI-INDUSTRY:

NAME: CONOCO, INC.  
COMPUTER AND TELECOMMUNICATIONS SVS.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1267  
STREET-2: 211 PARK BUILDING  
CITY: PONCA CITY  
STATE/POSTAL: OKLAHOMA 74603  
COUNTRY: USA  
TELEX/TWX: -

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 865	707	09/83	768K	500K	NOS 2.1
CYBER 865	715	11/83	768K	500K	NOS 2.1

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVID R.	BRYAN		
	SR. ANALYST	CONSULTANT	405-767-2745	1
RP	MR. RODGER C.	CLINE		
	SR. ANALYST	OPERATING SYSTEM SUPPORT	405-767-3254	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: COTNO      STATUS CODE(VIM): VM CHANGED: 830401  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: IWIS COTNO  
 INFORMATIONPROC.AND STATISTICS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR	MR. A. C.	VAN PAASSEN
	SYSTEMS ENGINEER	70-824161
IM	MR. WIM	KARDUX
	ECODU SECRETARY	70 824161

1

1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POST BOX 297  
 STREET-2:  
 CITY: THE HAGUE  
 STATE/POSTAL: 2501 BD  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	461	04/73	128K		NOS/BE
CYBER 171	338	07/79	128K		NOS/BE

APPLICATION	PERCENTAGE
BUSN	050
OP.RESEARCH	005
SCIE	045

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ADRIAAN VAN PASSEN	SYSTEMS PROGRAMMER	70 824161	1
RP	MR. A. A. KOENE	DIRECTOR	70-824161	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CPD      STATUS CODE(VIM ): VM      CHANGED: 821221  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: CENTRO TEC. AERODESPACIAL  
 INSTITUTO DE ESTUDOS AVANCAOS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CRNL      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: ATOMIC ENERGY OF CANADA LTD.  
 CHALK RIVER NUCLEAR LABORATORIES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: ROD. TAMOIOS  
 STREET-2:  
 CITY: SJCAMPOS  
 STATE/POSTAL: SP  
 COUNTRY: BRAZIL  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET:  
 STREET-2:  
 CITY: CHALK RIVER  
 STATE/POSTAL: ONTARIO K0J 1J0  
 COUNTRY: CANADA  
 TELEX/TWX: 053-34555

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	478	10/81	262K	262K	NOS
APPLICATION PERCENTAGE					
BUSN	010				
SCIE	090				

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	119	11/76	256K	500K	NOS/BE
CYBER 720	492	04/81	131K	-	NOS
3300	48	1/70	64K	-	OWN
6600	60	01/69	128K	500K	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CLAUDIO SONNENBURG	0123-225011 X375	2
MANAGER COMPUTING CENTER				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	CHRISTOPHER J. TANNER	613-584-3311 X2865	1
		SENIOR ANALYST		
RP	DR.	D. MC PHERSON	613-584-3311 X2288	3
		MATHEMATICS & COMPUTATION BR.		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSCB      STATUS CODE(VIM ): VM      CHANGED: 830606  
 PRIMARY USER GROUP: VIM  
 NAME: CALIFORNIA STATE COLLEGE-BAKERSFIELD COMPUTER SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSFC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM  
 NAME: COLORADO STATE UNIVERSITY COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 9001 STOCKDALE HIGHWAY  
 STREET-2: -  
 CITY: BAKERSFIELD  
 STATE/POSTAL: CALIFORNIA 933111099  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER CENTER  
 STREET-2: CSU  
 CITY: FORT COLLINS  
 STATE/POSTAL: COLORADO 80523  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 999	12/80	196K	-	NOS 2.2

APPLICATION	PERCENTAGE
ADMINISTRATION	025
EDUCATION	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	GUS BEATTY	INSTRUCTIONAL COORDINATOR	805-833-2116	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 942	?	262K	-	NOS 1.4
CYBER 170-720 946	?	262K	-	NOS 1.4
CYBER 205-422 506	01/04/82	2M	-	VSOS 2.0

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. JULIAN	KATELEY		2
RP	MR. REED MITCHELL	MGR., SYSTEMS PROGRAMMING	303-491-5133	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSIR      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: C.S.I.R.O.  
 DIVISION OF COMPUTING RESEARCH

## MAIL ADDRESS:

STREETS: P.O. BOX 1800  
 STREET-2:  
 CITY: CANBERRA CITY  
 STATE/POSTAL: A.C.T. 2601  
 COUNTRY: AUSTRALIA  
 TELEX/TWX: A

## ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSLB      STATUS CODE(VIM ): VM      CHANGED: 831229  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): - PRI-INDUSTRY:  
 NAME: CALIFORNIA STATE UNIV.-LONG BEACH  
 DATA PROCESSING

## MAIL ADDRESS:

## ADDRESS-CODE: XX MAIL-CODE:

STREET: 6101 E. SEVENTH STREET  
 STREET-2:  
 CITY: LONG BEACH  
 STATE/POSTAL: CALIFORNIA 90840  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	115	03/82	1M	-	NOS 2
CYBER 76	114	06/73	64K	512K	SCOPE 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	?	06/26/81	256K	-	NOS 1.4

APPLICATION	PERCENTAGE
BUSN	100
EDUCATIONAL	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	BRIAN J. AUSTIN LEADER OPERATING SYSTEMS GROUP	062-433235	1
RP	DR.	PETER J. CLARINGBOLD CHIEF OF DIVISION	062-433201	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANK BRENNAN SYSTEMS ANALYST	213-498-5366	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSSA      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: CALIFORNIA STATE UNIVERSITY  
 SACRAMENTO - COMPUTER CENTER

MAIL ADDRESS:

STREET: 6000 J STREET  
 STREET-2: UPO # 2-2-3797  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95819  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: FC

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSUC      STATUS CODE(VIM ): VM      CHANGED: 840103  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: THE CALIFORNIA STATE UNIVERSITY  
 DIVISION OF INFORMATION SYSTEMS

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 5670 WILSHIRE BLVD  
 STREET-2: LOS ANGELES  
 CITY: LOS ANGELES  
 STATE/POSTAL: CALIFORNIA 90036  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	962	08/80	262K	262K	NOS 2.2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730-760	429	07/80	262K	252K	NOS
174	638	09/76	256K		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN G. DIRECTOR	MILES	916-454-6606	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MS. ELLEN TOME	SUPERVISOR-INSTRUCTIONAL COMPUTING	213-590-5413	1
RP	DR. J. K. ASSOCIATE DIRECTOR	HIGHTOWER	213-590-5411	5
SR	MS. PENNY CRANE	MANAGER-INSTRUCTIONAL COMPUTING SUPP	213-590-5411	4

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSUCH STATUS CODE(VIM ): VM CHANGED: 840731  
 STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: CAL STATE UNIVERSITY CHICO  
 COMPUTER CENTER ZIP 405

## MAIL ADDRESS:

STREET: FIRST & NORMAL STREETS  
 STREET-2: -  
 CITY: CHICO  
 STATE/POSTAL: CALIFORNIA 95929  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1017	04/01/81	262K	-	NOS 2.2

APPLICATION	PERCENTAGE
EDUCATION	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DON ACTING DIRECTOR	ZIER	916-895-5338	1
RP	MR. PAUL SYSTEMS ANALYST	TEEGARDEN	916-895-5080	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSULA STATUS CODE(VIM ): VM CHANGED: 840126  
 STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: CAL STATE LOS ANGELES  
 COMPUTER CENTER

## MAIL ADDRESS:

STREET: 5151 STATE UNIVERSITY DRIVE  
 STREET-2: -  
 CITY: LOS ANGELES  
 STATE/POSTAL: CALIFORNIA 90032  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	10/01/81	262K	-	NOS 2.2
CYBER 170-730	??	10/01/81	262K	-	NOS 2.2

APPLICATION	PERCENTAGE
EDUCATION	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS. JANET VALADE INSTRUCTIONAL COMPUTING CONSULTANT	-	-	1
RP	DR. LAWRENCE A. JORDAN MANAGER OF USER SERVICES-COMPUTER CT	213-224-2681	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CSUN      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM  
 NAME: CALIFORNIA STATE UNIVERSITY  
 NORTHRIDGE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CTCO      STATUS CODE(VIM ): VM      CHANGED: 841030  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM  
 NAME: CATERPILLAR TRACTOR CO.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER CENTER  
 STREET-2: 18111 NORHDOFF STREET  
 CITY: NORTHRIDGE  
 STATE/POSTAL: CALIFORNIA 91330  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 100 N. E. ADAMS STREET  
 STREET-2:  
 CITY: PEORIA  
 STATE/POSTAL: ILLINOIS 61629  
 COUNTRY: USA  
 TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	?	03/81	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	124	12/29/83	2M	-	NOS
CYBER 174	636	08/28/76	262K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. J. A.	HAYES	213-885-2787	1
	ACADEMIC COORDINATOR			
RP	W. J.	BOLES	213-885-2787	1
	DIRECTOR			

APPLICATION	PERCENTAGE
ENGN	00-
OP. RESEARCH	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DOUGLAS J.	MILLER	309-578-8612	1
	CYBER 855-TECH. SUPPORT			
IM	MR. GORDON M.	PETERSON	309-578-3429	1
	CYBER 174 TECH. SUPPORT			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: CYSL      STATUS CODE(VIM ): VM      CHANGED: 840123  
 PRIMARY USER GROUP: VIM  
 NAME: CYBERSHARE LTD.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DALU      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: DALHOUSIE UNIVERSITY  
 COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS: 550 BERRY STREET  
 STREET-2:  
 CITY: WINNIPEG  
 STATE/POSTAL: MANITOBA R3H 0R9  
 COUNTRY: CANADA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS:  
 STREET-2:  
 CITY: HALIFAX  
 STATE/POSTAL: NOVA SCOTIA B3H 4H8  
 COUNTRY: CANADA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	204	03/09/77	256K	- NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	08/79	196K	- NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	D. A. MOIR	204-775-0181	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	INTAB DIRECTOR	ALI	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DEFM  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 840123  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: AUSTRALIAN DEPARTMENT OF DEFENCE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DEMR  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 821216  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: ENERGY MINES AND RESOURCES CANADA  
COMPUTER SCIENCE CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 1020  
STREET-2: CITY RD.  
CITY: SOUTH MELBOURNE  
STATE/POSTAL: VICTORIA 3205  
COUNTRY: AUSTRALIA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 588 BOOTH STREET  
STREET-2: OTTAWA  
CITY: ONTARIO K1A 0E4  
STATE/POSTAL: CANADA  
COUNTRY: 0  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	?		131K		

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	497	01/07/81	196K	-	NOS/BE
CYBER 170-730	501	01/07/81	196K	250K	NOS/BE
CYBER 170-825	258	16/12/83	524K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. P. R.	BROBERG		
	HEAD, COMPUTER BRANCH		697-6519	1

APPLICATION	PERCENTAGE
BUSN	030
SCIE	070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C. K.	HUGHES		
	ASST. DIRECTOR-COMPUTER SER.		613-996-0296	4

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DMR  
PRIMARY USER GROUP: VIM

NAME: DEPARTMENT OF MAIN ROADS-N.S.W.  
TECHNICAL COMPUTING

## MAIL ADDRESS:

STREETS: 309 CASTLEREAGH STREET  
STREET-2:  
CITY: SYDNEY  
STATE/POSTAL: NEW SOUTH WALES 2000  
COUNTRY: AUSTRALIA  
TELEX/TWX: 2

## ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	115	01/05/82	131K	-	NOS

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHN C. WEBB TECHNICAL COMPUTING ENGINEER	02 2186303	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DOJN  
PRIMARY USER GROUP: ECODU

NAME: HOPITAL CANTONAL DE GENEVE  
DIVISION D INFORMATIQUE

## MAIL ADDRESS:

STREET: DIVISION D INFORMATIQUE  
STREET-2:  
CITY: GENEVE 4  
STATE/POSTAL: CH-1211  
COUNTRY: SWITZERLAND  
TELEX/TWX: 2

## ADDRESS-CODE: XX MAIL-CODE: SU

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	116	MAR 76	256K	-	NOS
CYBER 173	145	APR 77	256K	-	NOS

APPLICATION	PERCENTAGE
BUSN	030
MEDI	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. E.	MESSMER	0041 22 22 62 02	1
RP	MR. ROBERT SENIOR ANALYST	BAUD	0041 22 22 62 02	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DPC      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: DAIRYLAND POWER COOPERATIVE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DPL      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: DELMARVA POWER & LIGHT COMPANY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS: 2615 EAST AVENUE SOUTH  
 STREET-2: P. O. BOX 817  
 CITY: LA CROSSE  
 STATE/POSTAL: WISCONSIN 54601  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: I-95 AND RT. 273  
 STREET-2: P.O. BOX 9239  
 CITY: NEWARK  
 STATE/POSTAL: DELAWARE 19711  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17 ?	11/78	64K	-	MSOS
SYSTEM 17 ??	11/78	64K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHARLES A. FRYE	608-788-4000 X391	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	02/79	98K	-	NOS/BE
CYBER 173	02/79	98K	-	NOS/BE
SYSTEM 17	1321	40K	-	MSOS
SYSTEM 17	5048	56K	-	MSOS
SYSTEM 17	634	56K	-	MSOS
SYSTEM 17	635	40K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	KENNETH F. WEST SENIOR SYSTEMS ANALYST	302-454-4552	1
SR	MS.	LINDA I. STEVENS PROJECT SYSTEMS ANALYST	302-454-4554	1

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

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NAME: DUKE POWER COMPANY  
COMPUTER SERVICES

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** FCC

STREET: 422 SOUTH CHURCH STREET  
STREET-2: -  
CITY: CHARLOTTE  
STATE/POSTAL: NORTH CAROLINA 28242  
COUNTRY: USA  
TELEX/TWX: -

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	108	04/08/83	1.5M	-	NOS

APPLICATION PERCENTAGE  
ENGN 100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C. B. SYSTEMS SUPPORT	BOCKOUT JR.	704-373-8933	1
SR	MR. D. M. SYSTEMS PERFORMANCE	JOLLY	704-373-7806	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ECMWF      STATUS CODE(VIM ): VM CHANGED: 830310  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: EUROPEAN CENTER FOR MEDIUM RANGE WEATHER FORECASTS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. JENS DAABECK  
 SENIOR ANALYST      0734-876000      1  
 IM      MR. P. GRAY  
 HEAD COMM. AND GRAPHICS SECTION      0734-876000      1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: SHINFIELD PARK  
 STREET-2:  
 CITY: READING BERKSHIRE  
 STATE/POSTAL: RG2 9AX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	111	12/80	512K	-	NOS/BE
CYBER 170-855	115	07/83	512K	-	NOS/BE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-CTY
IM	DR. A.	LEA HEAD USER SUPPORT SECTION	0734-876 000	1
SR	MR. C.	HILBERG HEAD OPERATING SYSTEMS SECTION	0734-876000	1
RP	MR. G. R.	HOFFMANN HEAD COMPUTER DIVISION	0734-876000 PAGE 0101	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: EDSN      STATUS CODE(VIM ): VM      CHANGED: 831012  
                  -----      STATUS CODE(ECODU): PRI-INDUSTRY:

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PRIMARY USER GROUP: VIM

NAME: IMPELL CORPORATION

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 220 MONTGOMERY STREET  
STREET-2:  
CITY: SAN FRANCISCO  
STATE/POSTAL: CALIFORNIA 94104  
COUNTRY: USA  
TELEX/TWX: 5

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	921	12/79	131K		NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. C. H. USER CONSULTANT	O CALLAGHAN	415-544-8139	1
SR	MR. KEN TECHNICAL SPECIALIST	SCHOPP	415-544-8131	1
RP	MR. R. C. COMPUTER SERVICES SUPERVISOR	EARL	415-544-8148	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ENG      STATUS CODE(VIM ): VM      CHANGED: 840511  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): RE      PRI-INDUSTRY:

NAME: ISRAEL AIRCRAFT INDUSTRIES LTD.  
 ENGINEERING DIVISION COMPUTER DEPT  
 NL 5.7 ITEM 7

MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: BEN-GURION  
 STREET-2: INTERNATIONAL AIRPORT  
 CITY: LOD  
 STATE/POSTAL: -  
 COUNTRY: ISRAEL  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	104	104	100K	-	NOS 2.0
CYBER 835	107	08/81	524K	-	-

APPLICATION	PERCENTAGE
ENGN	
OPRS	
OTHS	
PRCN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOSEPH LIPKIN	C3-973675	1
		SYSTEM PROGRAMMER		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR      MR. RAFI AMADO  
 DIRECTOR COMPUTING CENTER      03-973181

1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

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INSTALLATION CODE: ENR      STATUS CODE(VIM ): VM    CHANGED: 830105  
PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM    PRI-INDUSTRY:

NAME: ENR  
TECHNISCH WETENSCHAPPELIJK REKENCENT

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: WESTERDUINWEG 3  
STREET-2:  
CITY: 1755 LE PETTEN  
STATE/POSTAL:  
COUNTRY: NETHERLANDS  
TELEX/TWX: 5

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	303	02/12/78	256K	512K	NOS/BE
CYBER 855	105	01/12/82	1024K	-	NOS/BE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. FRANS HEAD SYSTEM GROUP	LIEFBROER	02246-4284	2
SR	MR. PETER MANAGER COMPUTER DEPARTMENT	STRUCH	02246-4505	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: EPFL  
 PRIMARY USER GROUP: ECODU

NAME: ECOLE POLYTECHNIQUE FEDERALE  
 CENTRE DE CALCUL

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BATIMENT DU DMA  
 STREET-2:  
 CITY: LAUSANNE  
 STATE/POSTAL: CH-1015  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 24478

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	106	01/07/83	1024K	-	NOS 2.0
CYBER 170-855	107	01/07/83	512K	-	NOS 2.0

APPLICATION	PERCENTAGE
EDUC	010
ENGN	025
OTHS	005
SCIE	60

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. FRED	ROUGEMONT		
	TECHNICAL MANAGER		(021) 472202	1
SR	MR. MICHEL	JAUNIN		
	OPERATIONS MANAGER		(021) 472203	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP MR. PIERRE SANTSCHI  
 COMPUTER CENTER DIRECTOR

(021) 472211

1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ESC      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: ELECTRICITY SUPPLY COMMISSION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ESCH      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM

NAME: REGION IV EDUCATION SERVICE CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREETS: P.O. BOX 1091  
 STREET-2:  
 CITY: JOHANNESBURG  
 STATE/POSTAL: 2000  
 COUNTRY: REPUBLIC OF SOUTH AFRICA  
 TELEX/TWX: 5

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 7200 WEST TIDWELL  
 STREET-2:  
 CITY: HOUSTON  
 STATE/POSTAL: TEXAS 77092  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	205	01/08/77	196K	2048K	NOS 2
CYBER 175-200	313	01/11/78	256K	-	NOS 2
CYBER 720	486	01/06/81	256K	-	NOS 1
CYBER 865	?	01/02/83	1M	-	NOS2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	644	12/76	131K	256K	NOS
CYBER 172	647	12/76	131K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. H. E.	OLDFIELD	800-2007	2
RP	MR. R. L.	FLEMING	800-4008	1
	HEAD OF DP SOFTWARE			
	HEAD OF DP SYSTEMS OPERATIONS			

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JERRY	BROD	713-462-8727	1
RP	MR. MICHAEL	ARRINGTON	713-462-8727	2
	SYSTEMS PROGRAMMER			
	SENIOR SYSTEMS ANALYST			

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: ETHZ                    STATUS CODE(VIM ): VM    CHANGED: 830517  
                      \_\_\_\_\_                    STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
PRIMARY USER GROUP: ECOODU

NAME: RECHENZENTRUM DER EIDGENOESSISCHEN  
TECHNISCHEN HOCHSCHULE ZUERICH

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** XX

STREET: CLAUDIOSTR.55  
STREET-2:  
CITY: ZURICH  
STATE/POSTAL: CH-8092  
COUNTRY: SWITZERLAND  
TELEX/TWX: 5

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	495	01/08/81	96K	1000K	EMOS 3.4
CYBER 170-720	502	01/08/81	262K	1000K	EMOS 3.4
CYBER 170-825	128	01/04/83	1049K	-	NOS 2.2
CYBER 174	209	01/10/77	131K	1000K	EMOS 3.4
1700	509	01/10/77	28K	32K	MSDS 3.0
1700	515	01/06/70	28K	32K	MSDS 3.0
1700	516	01/06/70	28K	32K	MSDS 3.0
1700	557	01/10/77	28K	32K	MSDS 3.0

APPLICATION	PERCENTAGE
ENGN	030
OP. RESEARCH	010
SCIE	060

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FGA      STATUS CODE(VIM ): VM      CHANGED: 840510  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: FRAGEMA  
 UNITE INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FIMI      STATUS CODE(VIM ): VM      CHANGED: 830516  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: FISKERIMINISTERIET

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: 149 COURS LAFAYETTE  
 STREET-2: -  
 CITY: LYON  
 STATE/POSTAL: - 69006  
 COUNTRY: FRANCE  
 TELEX/TWX: FRALY 370518F

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: STORMGADE 2  
 STREET-2: -  
 CITY: KOBENHAVN K.  
 STATE/POSTAL: - DK-1470  
 COUNTRY: DENMARK  
 TELEX/TWX: 16144 FM DK

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825 131	03/15/83	500K	-	NOS 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172 303	07/11/83	196K	-	NOS

APPLICATION	PERCENTAGE
CIVIL NUCLEAR	00-
ENGN	00-
SCIE	00-

APPLICATION	PERCENTAGE
STATISTICS & ADMIN.	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JEAN GARCIN	RESPONSABLE INFORMATIQUE	7 8658510	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN D P MANAGER	KJERSGAARD	01-926644	1
SR	MR. OLE D P MANAGER	JACOBSEN	01-926589	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FMC      STATUS CODE(VIM ): VM    CHANGED: 820917      THIS PAGE INTENTIONALLY LEFT BLANK.  
-----      STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: FORD MOTOR COMPANY  
COMPUTER SCIENCES DEPARTMENT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREETS: ENGN. COMPUTING CTR. 2ND FLOOR  
STREET-2: 20000 ROTUNDA DR.  
CITY: DEARBORN  
STATE/POSTAL: MICHIGAN 48121  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760 5C2	01/83	262K	-	NOS/BE
CYBER 176 103	02/78	262K	-	NOS/BE

APPLICATION	PERCENTAGE
ENGN	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. NEIL	ST. CHARLES	313-322-8493	2
	RESEARCH ENGINEER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FMCN      STATUS CODE(VIM ): VM      CHANGED: 830426  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: FMC CORPORATION  
 NORTHERN ORDINANCE DIVISION  
 MAIL ADDRESS: ADDRESS-CODE: XX      MAIL-CODE: FC  
 STREET: 4800 EAST RIVER ROAD  
 STREET-2: -  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55421  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	615	09/17/82	524K	-	NOS 2.1
CYBER 18	2808	09/17/82	-	-	-

APPLICATION	PERCENTAGE
ENGN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. BARRY BROWN ASSIST. SUPERVISOR-CAD/CAM		612-571-9201 X3273	1
IM	MR. BOB YODDS CAD/CAM SUPPORT ANALYST		612-571-9201 X3273	1
IM	MR. GEORGE BUECHLER CAD/CAM ADMINISTRATION		612-571-9201 X3276 PAGE 0116	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FNOC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: FLEET NUMERICAL OCEANOGRAPHY CTR.  
 U.S. NAVY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP	MR. D.	WENGER		
	SYSTEM SUPPORT DIVISION OFFICER		408-646-2658	1
SR	MR. RANDY	NOTTENKAMPER		
	ADP PLANS COORDINATOR		408-646-2317	1
IM	- LIBRARIAN	LIBRARY		
	-	-	-	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: MONTEREY  
 STATE/POSTAL: CALIFORNIA 93943  
 COUNTRY: USA  
 TELEX/TWX:

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: MF: 83-M-0604 TAC CODE N868  
 STREET-2: NAVAL POSTGRADUATE SCHOOL  
 CITY: MONTEREY  
 STATE/POSTAL: CALIFORNIA 93943  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 953	04/80	131K	500K	NOS/BE
CYBER 175 4	03/76	262K	1000K	NOS/BE
CYBER 205 512	11/82	1500K	-	VSDS
6500 14	07/67	131K	500K	NOS/BE
6500 26	03/75	131K	500K	NOS/BE
6500 78	09/69	131K	500K	NOS/BE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DAVID HENSON			1
	DEVELOPMENT DEPT.			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FPLC      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: FLORIDA POWER & LIGHT COMPANY  
 EMS/SCADA

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FPT      STATUS CODE(VIM ): VM      CHANGED: 831220  
 -----      STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: FISHER PRICE  
 CAE SYSTEMS DEPARTMENT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 4200 WEST FLAGLER STREET  
 STREET-2: P. O. BOX 529311  
 CITY: MIAMI  
 STATE/POSTAL: FLORIDA 33152  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 636 GIRARD AVENUE  
 STREET-2: -  
 CITY: EAST AURORA  
 STATE/POSTAL: NEW YORK 14052  
 COUNTRY: USA  
 TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	?	12/78	196K	-	NOS/BE
CYBER 173	??	12/78	191K	-	NOS/BE
1700	?	12/78	64K	-	MSOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	612	83/02/22	1024K	-	NOS

APPLICATION	PERCENTAGE
CAD/CAM	095
ENGN	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CARLOS A. SUPERVISOR PSK	MARTINEZ	305-442-5661	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. RAY MANAGER TECHNICAL SUPPORT	BALL	-	1
RP	MR. ROBERT H. MANAGER CAE SYSTEMS DEPARTMENT	WAHLEN	716-687-3174	2

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FRAM  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): VM CHANGED: 821207  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: FRAMATOME  
SERVICE DE L INFORMATIQUE SCIENTIFIC

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TOUR FIAT - CEDEX 16  
STREET-2:  
CITY: PARIS LA DEFENSE  
STATE/POSTAL: F-92084  
COUNTRY: FRANCE  
TELEX/TWX: F

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	?	06/81	256K	-	NOS/BE
CYBER 170-835	?	02/82	512K	-	NOS

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. M.	LOUARN CHEF DE LA SECTION PRODUCTION	(1) 796 53 01	1
RP	MR. PHILIPPE H.	VAN SURELL CHEF DE SERVICE	(1) 796 53 00	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FSU      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: FLORIDA STATE UNIVERSITY  
 COMPUTING CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP      MR. JOHN W. NALL  
 ASSOCIATE DEAN  
 904-644-3500      1  
 SR      MR. KENNETH M. HAYS  
 ASST. DIR. FOR TECH. DEVELOPMENT      904/644/1010      1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: GRADUATE STUDIES & RESEARCH  
 STREET-2: 408 WESTCOTT  
 CITY: TALLAHASSEE  
 STATE/POSTAL: FLORIDA 32306  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: SUPERCOMPUTER RESEARCH INST.  
 STREET-2: -  
 CITY: TALLAHASSEE  
 STATE/POSTAL: FLORIDA 32306  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	923	11/79	262K	3145K	NOS
CYBER 170-730	954	12/83	262K	-	NOS
CYBER 170-760	493	12/81	262K	3145K	NOS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	A. B. WILLIAMS	904-644-4272	1
IM	MR.	CARL BAKER	904-644-4272	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FTHU      STATUS CODE(VIM ): VM      CHANGED: 831222  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: FORT HUACHUCA  
 ADVANCED TECHNIQUES DIRECTORATE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: FUB      STATUS CODE(VIM ): VM      CHANGED: 820917  
 STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: ZENTRALEINRICHTUNG FUR DATENVERAR  
 BEITUNG (ZEDAT) FREIE UNIVERS. BERLIN

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: DIR.-USACOMISA CCD-AT  
 STREET-2: DAEA18-83-P-9181  
 CITY: FORT HUACHUCA  
 STATE/POSTAL: ARIZONA 85613  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: FABECKSTR. 32  
 STREET-2:  
 CITY: BERLIN 33  
 STATE/POSTAL: D-1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER-730	940	03/83	262K	500K	NOS/BE
6600	0613	06/79	131K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER	170-835	108	09/23/81	1000K	-
					NOS/BE 1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	HAROLD P. STOCKWELL	602-538-6354	1

APPLICATION SCIENTIFIC PERCENTAGE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ALEXANDER GIEDKE LEITER DER ZENTRALEINRICHTUNG	030 838 4215	2
SR	MR.	WILFRIED BORDFELD STELLV. LEITER DER ZENTRALEINRICHTUN	030 838 6055	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GARET      STATUS CODE(VIM): VM      CHANGED: 831220  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY

NAME: GARRETT TURBINE ENGINE COMPANY  
 DEPT. 63 BLDG. 301-1E

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 111 SOUTH 34TH ST.  
 STREET-2: BOX 5217  
 CITY: PHOENIX  
 STATE/POSTAL: ARIZONA 85010  
 COUNTRY: USA  
 TELEX/TWX: 6

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	623	05/31/83	1/2 ME	-	NOS 2
CYBER 835	611	6/82	1M	-	NOS 1
CYBER 835	613	06/25/82	1 MEG	-	NOS 1
CYBER 855	107	12/82	1M	-	NOS 1
CYBER 855	109	02/25/83	1 MEG	-	NOS 1

APPLICATION SCIE PERCENTAGE

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
AGPC	BREHM	PEGGY J	C

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GCHQ      STATUS CODE(VIM ): VM      CHANGED: 820805  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: T63A CESG GCHQ  
 BLOCK 12

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GDC      STATUS CODE(VIM ): VM      CHANGED: 821201  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: GENERAL DYNAMICS DATA SYSTEMS  
 WESTERN CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PRINCESS ELIZABETH WAY  
 STREET-2: BENHALL  
 CITY: CHELTENHAM  
 STATE/POSTAL: GLOS. GL52 5AJ  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: T

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 85808  
 STREET-2: MZ 43-5310  
 CITY: SAN DIEGO  
 STATE/POSTAL: CALIFORNIA 92138  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	303	11-78	196K	-	NOS 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	1032	9/5/81	262K	125K	NOS/BE
CYBER 170-855	?	3/15/84	2M	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	D. A. MOIR	0242-21491 X4934	1
RP	-	T63A	0242 21491 X4934	2

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANK J. PHILLIPS	619-573-3275	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GDP

STATUS CODE(VIM ): VM CHANGED: 831216

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: GENERAL DYNAMICS/POMONA  
DEPT. 93 MZ 4-68

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GDS

STATUS CODE(VIM ): VM CHANGED: 821208

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: GRUMMAN DATA SYSTEMS CORP.  
CALVERTON COMPUTING CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 2507  
STREET-2:  
CITY: POMONA  
STATE/POSTAL: CALIFORNIA 91766  
COUNTRY: USA  
TELEX/TWX: 6

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: GRUMMAN BOULEVARD  
STREET-2: B29/07  
CITY: CALVERTON  
STATE/POSTAL: NEW YORK 11933  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 1040	01/09/81	196K	125K	NOS/BE

APPLICATION ENGN	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. R. W.	REBER	714-620-7511 X8625	2
	SOFTWARE ENGINEERING SPECIALIST			

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172 934	01/01/78	262K	250K	NOS
CYBER 720 705	08/09/80	98K	-	NOS/BE
CYBER 740 491	01/01/82	262K	250K	NOS

APPLICATION	PERCENTAGE
ENGINEERING	090
TELEMETRY DATA REDUC	010

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. QUINN	BERGER	516-369-7215	1
	MANAGER SYS. PROGRAMMING			
RP	MR. RALPH A.	CHIUCHICLO	516-369-7299	1
	ASST. DIRECTOR OPERATIONS			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GENE      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU):      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: GENERAL ELECTRIC NUCLEAR  
 ENERGY SYSTEMS DIVISION

## MAIL ADDRESS:

STREET: 175 CURTNER AVE. M/C 307  
 STREET-2:  
 CITY: SAN JOSE  
 STATE/POSTAL: CALIFORNIA 95125  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GFA      STATUS CODE(VIM ): VM      CHANGED: 841030  
 -----      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: GILLESPIE-FOLKNER & ASSOCIATES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2817 110TH S.E.  
 STREET-2:  
 CITY: BELLEVUE  
 STATE/POSTAL: WASHINGTON 98004  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	624	01/04/83	512K	-	NOS 2.1
CYBER 76	112	01/09/77	64K	512K	SCOPE 2.1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	CHARLES A. FOLKNER		
	PARTNER		206-454-2835	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	PATRICIA L. SCHNEIDER		
	MANAGER CYBER SYSTEMS DEVELOPMENT	408-925-2114		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GIMSA      STATUS CODE(VIM ): VM      CHANGED: 830127  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: CORPORATIVO GRUPO I.M.S.A.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GIT      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: GEORGIA INSTITUTE OF TECHNOLOGY  
 OFFICE OF COMPUTING SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREETS: SISTEMAS COMPUTACIONACES  
 STREET-2: VILLAGRAN 1313 NTE  
 CITY: MONTERREY  
 STATE/POSTAL: N. L.  
 COUNTRY: MEXICO  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: ATLANTA  
 STATE/POSTAL: GEORGIA 30332  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173-8	?	09/82	128K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/835	130	07/83	2M	-	NOS
CYBER 170/855	120	07/83	2M	-	NOS

APPLICATION BUSN	PERCENTAGE
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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	ING	GERADO LOZANO		1
RP	ING	RICARDO JAIME GERENTE DE SOPORTE TECNICA	72-44-99	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	DAVID GREEN	404-894-2215	1
SR	MR.	RAND CHILDS ASSOCIATE DIRECTOR	404/894-4660	1
RP	MR.	S. P. LENOIR JR. ACTING DIRECTOR	404-894-4660	1

1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GJO  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: BENDIX FIELD ENGINEERING CORPORATION  
GRAND JUNCTION OPERATIONS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GMOT  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 840726  
STATUS CODE(ECODU): - PRI-INDUSTRY:NAME: GENERAL MOTORS CORPORATION  
GMISCA ARGO 700

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 1569  
STREET-2:  
CITY: GRAND JUNCTION  
STATE/POSTAL: COLORADO 81502  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 485 WEST MILWAUKEE  
STREET-2:  
CITY: DETROIT  
STATE/POSTAL: MICHIGAN 48202  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO INST-DATE CM ECS OPERATING SYSTEM  
CYBER 170-815 729 11/83 524K - NOS 2.1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO INST-DATE CM ECS OPERATING SYSTEM  
CYBER 170/835 614 05/06/83 2000 - NOS 2.1APPLICATION PERCENTAGE  
BUSN 030  
SCIE 070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST PHONE NL-QTY  
SR MR. GORDON J. LARSEN DIRECTOR-DATA PROCESSING DIV. 303-242-8621 X337 1  
RP MR. WAYNE L. SELFORS SUPERVISOR, SYSTEMS PROGRAMMING 303-242-8621 X528 1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST PHONE NL-QTY  
IM MR. DAVID R. LAMB PROJECT LEADER PLATO 313-556-4466 1  
IM MR. RON KASTELEN SYSTEM ANALYST 313-556-5491 1  
RP MR. STEVEN GATHELYI SR. SOFTWARE ANALYST 313-556-3207 1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GMU                    STATUS CODE(VIM ): VM                    CHANGED: 820325  
 PRIMARY USER GROUP: VIM                    STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: GEORGE MASON UNIVERSITY  
 ACADEMIC COMPUTING SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. JIM P. SYSTEM ENGINEER	CLARK	703-323-2650	1
SR	MS. MADELEINE USER SERVICES	KENNEDY	703-323-2314	1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 4400 UNIVERSITY DRIVE  
 STREET-2:  
 CITY: FAIRFAX  
 STATE/POSTAL: VIRGINIA 22030  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 1086	04/19/82	262K		NOS 2.1

APPLICATION	PERCENTAGE
BUSN	
EDUC	075
ENGN	
SCIE	025

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. EDWARD D. HEATH DIRECTOR OF ACADEMIC COMPUTING		703-323-3819	1
IM	MR. GERRY J. GEYER SENIOR PROGRAMMER-ANALYST		703-323-2950	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GOTAB      STATUS CODE(VIM ): VM    CHANGED: 840126  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -    PRI-INDUSTRY:

NAME: GOBIERNO DEL EDO. DE TABASCO  
 PROCESAMIENTO ELECTRONICO DE DATOS  
 -

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: PASEO DE LA SIERRA Y CALLE 6  
 STREET-2: -  
 CITY: VILLAHERMOSA  
 STATE/POSTAL: TABASCO 86080  
 COUNTRY: MEXICO  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 235	10/03/83	262K	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	000
ECONOMIC APPL.	000
ENGN	000
OP. RESEARCH	000
PROC. CONTROL	000
SCIE	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	FCO.	JAVIER CRUZ LAFARGA DIRECTOR DE PROCESAMIENTO ELECTRONICO	931-33533 X152	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR - FIRDAUS      JHABVALA  
 ASESOR

931-33533 X139

1

MAIL ADDRESS:      ADDRESS-CODE: X1    MAIL-CODE: FC

STREET: A. P. 200  
 STREET-2: -  
 CITY: VILLAHERMOSA  
 STATE/POSTAL: TABASCO 86000  
 COUNTRY: MEXICO  
 TELEX/TWX: -

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: GSFC      STATUS CODE(VIM ): VM      CHANGED: 820624  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: NASA-GODDARD SPACE FLIGHT CENTER  
 CODE 935

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HAC      STATUS CODE(VIM ): VM      CHANGED: 841030  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: HUGHES AIRCRAFT COMPANY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET:  
 STREET-2:  
 CITY: GREENBELT  
 STATE/POSTAL: MARYLAND 20771  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BLDG. S50 M.S. X302  
 STREET-2: P.O. BOX 92919  
 CITY: LOS ANGELES  
 STATE/POSTAL: CALIFORNIA 90009  
 COUNTRY: USA  
 TELEX/TWX: 6

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 200-205	510	7/10/82	1MW	-	OS R.2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1016	04/81	262K	1000K	NOS 1.3
CYBER 170-825	773	07/84	1000K	-	NOS 2.2

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHRISTOPHER E. BOCK COMPUTING CENTER MANAGER	301-344-8221	2
SR	MR.	HERB DURBECK SYSTEMS PROGRAMMING MGR.	301-344-8243	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	KENNETH C. BOWYER	213-648-0135	1
IM	MR.	KEVIN G. SOUZA		1
RP	MR.	R. F. SEIGENTHALER MANAGER	213-648-7740	3

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HDRS  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: HDR SYSTEMS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HQDNA  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 820521  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: HQ DEFENSE NUCLEAR AGENCY  
DATA AUTOMATION POLICY AND SYSTEMS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 8404 INDIAN HILLS DRIVE  
STREET-2:  
CITY: OMAHA  
STATE/POSTAL: NEBRASKA 68114  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6801 TELEGRAPH RD.  
STREET-2:  
CITY: ALEXANDRIA  
STATE/POSTAL: VIRGINIA 22310  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730-2	895	03/81	262K	-	NOS2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170		1075	12/16/81	262K	-	NOS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	DARRELL FLUEHR SYSTEMS ANALYST/PROGRAMMER	402-399-1400	1
RP	MR.	RODNEY R. RICHARDSON MANAGER TIMESHARING SERVICES	402-399-1400	1

APPLICATION	PERCENTAGE
BUSN	
ENGN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHARLES A. STONE CHIEF-COMPUTER OPERATIONS	202-325-7434	1
SR	MR.	WILLIAM M. LOWDER CHIEF AUTOMATED SYSTEMS	202-325-7115	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HQUE STATUS CODE(VIM ): VM CHANGED: 831012  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: HYDRO-QUEBEC

-

-

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREETS: 75 OUEST BOUL.  
 STREET-2: DORCHESTER BAS. 1  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H2Z 1A4  
 COUNTRY: CANADA  
 TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HS BRO STATUS CODE(VIM ): VM CHANGED: 841030  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: HASBRO BRADLEY INC.  
 ENGINEERING

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1027 NEWPORT AVENUE  
 STREET-2:  
 CITY: PAWTUCKET  
 STATE/POSTAL: RHODE ISLAND 02861  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173-8 206	07/80	131K	-	NOS/BE
CYBER 173-8 214	07/80	131K	-	NOS/BE
S17 1047	07/80	65K	-	MSOS
S17 1616	07/80	65K	-	MSOS
S17 1629	07/80	65K	0	MSOS
S17 6018	07/80	65K	-	MSOS
S17 6019	07/80	65K	-	MSOS
S17 781	07/80	65K	-	MSOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 744	02/15/84	256K	256K	NOS

APPLICATION	PERCENTAGE
ENGN	00-
ICEM	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GILLES RENAUD	RENAUD	514-289-4324	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. FRANCIS V. PERRY	DIRECTOR ENGINEERING SERVICES	-	1
RP	MR. PETER MCDONALD	MANAGER CAD/CAM	401-726-4100X3203	1

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ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HSCSC      STATUS CODE(VIM ): VM    CHANGED: 831215      THIS PAGE INTENTIONALLY LEFT BLANK.  
PRIMARY USER GROUP: VIM      STATUS CODE(ECDU): -    PRI-INDUSTRY:

NAME: UNIVERSITY OF MINNESOTA  
HEALTH SCIENCE COMP. SER. CT.  
FORMERLY HCS

MAIL ADDRESS:      ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: BOX 720 MAY BLDG.  
STREET-2: -  
CITY: MINNEAPOLIS  
STATE/POSTAL: MINNESOTA 55455  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	718	10/01/83	524K	-	-

APPLICATION	PERCENTAGE
EDUCATION	00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	FRANK GREWE SUPV. SYSTEMS PROGRAMMER	612-373-5681	1
RP	MR.	LEE CRCATT ASSISTANT DIRECTOR	612-373-7714	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: HUJI      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: COMPUTATION CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MRS. R. PROGRAM LIBRARIAN	WEINBERG	02 585452	1
IM	MR. S. MANAGER SYSTEM PROGRAMMING	SHIKMAN	02 584279	1
RP	MR. TSVI DIRECTOR	KIDRON	02 584218	1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: -  
 STREET-2: HEBREW UNIVERSITY OF JERUSALEM  
 CITY: 91904 JERUSALEM  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	413	10/79	196K	-	NOS/BE
CYBER 170-825	110	10/81	262K	-	NOS 2
CYBER 74	121	OCT-73	131K	-	NOS/BE

APPLICATION	PERCENTAGE
EDUCATION	
LIBRARY	
MEDI	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	JOSEPH HERTZMANN MANAGER, USER SERVICES	02 584217	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: IABG      STATUS CODE(VIM ): VM    CHANGED: 840802  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: INDUSTRIEANLAGEN-BETRIEBSGES-  
 GESELLSCHAFT DATENZENTRUM

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. HORST      KOLAR  
 ABT. WTS  
 SR      MRS. H. C.      KOSTE  
 OPERATIONS SUPERVISOR      (089) 60082376

1

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: EINSTEINSTRASSE  
 STREET-2:  
 CITY: MUENCHEN-OTTOBRUNN  
 STATE/POSTAL: D-8012  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	106	07/81	512K	-	NOS 1.4
CYBER 170-855	117	07/83	512K	-	NOS 1.4
CYBER 175	203	JUL-77	192K	-	NOS 1.4
CYBER 18-30	173	AUG-77	98K	-	MSOS 5

APPLICATION	PERCENTAGE
ENGN	015
DPRS	060
DTHS	010
SCIE	015

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. BERNHARD H. BEITINGER COMPUTER CENTER MANAGER	(089) 60082363	2

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ICST      STATUS CODE(VIM ): VM      CHANGED: 020917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: IMPERIAL COLLEGE COMPUTER CENTRE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. PAUL	ALLAT	
-	-	-	1
RP	MR. PETER	WHITEHEAD	
	SYS. MGR. & DEPUTY HEAD OF DEPT.	01 589 5111 X1167	2

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: EXHIBITION ROAD  
 STREET-2:  
 CITY: LONDON  
 STATE/POSTAL: SW7 2BX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	513	09/81	128K	-	NOS 1.4
CYBER 170-855	121	09/83	512K	-	NOS 2.1
CYBER 174	701	DEC 76	128K	-	NOS 1.4
1700	311	AUG 69	32K		MSDOS4.0

APPLICATION	PERCENTAGE
ENGN	060
MEDI	005
SCIE	035

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. A. G.	SPIRLING	01 589 5111 X1162	0
	COMPUTER MANAGER			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: IMD      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: ISRAEL MINISTRY OF DEFENSE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: INDE      STATUS CODE(VIM ): VM      CHANGED: 811221  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: INSTITUTO PARA EL DEPOSITO DE VALORE  
INDEVAL

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 2250  
 STREET-2:  
 CITY: HAIFA  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MONTERREY 33-9 PISO  
 STREET-2: ESQ. OAXACA  
 CITY: COL. ROMA DELEGACION CUAUH  
 STATE/POSTAL: 06700 D.F. MEXICO  
 COUNTRY: MEXICO  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	?	08/77	198K	-	NOS/BE
CYBER 730	?	08/81	262K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAN GRANOT COMPUTING CENTER DIRECTOR			1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72	219	09/81	96K		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	ING. JORGE ALCOCER BERNES JEFE DEL DEPTO. DE SISTEMA OPERATIVO	525-73-34		1
RP	ING. ROLANDO CHAVEZ DE LA PENA GERENTE DE ORGANIZACION Y SISTEMAS	525-11-73		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: INDU                    STATUS CODE(VIM ): VM                    CHANGED: 830310  
 PRIMARY USER GROUP: VIM                    STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: INDIANA UNIVERSITY  
 BLOOMINGTON ACADEMIC COMPUTING

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: INEL                    STATUS CODE(VIM ): VM                    CHANGED: 831201  
 PRIMARY USER GROUP: VIM                    STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: IDAHO SCIENTIFIC COMPUTING CTR.  
 EG & G IDAHO INC.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLOOMINGTON ACADEMIC COMPUTING  
 STREET-2: HPER BUILDING 78B  
 CITY: BLOOMINGTON  
 STATE/POSTAL: INDIANA 47405  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BOX 1625  
 STREET-2:  
 CITY: IDAHO FALLS  
 STATE/POSTAL: IDAHO 83415  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	119	07/83	512K	-	NOS 2.1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	201	09/79	192K	512K	NOS/BE
CYBER 176	206	04/80	196K	512K	NOS/BE
201 ?	09/7	9	192K	512K	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C. D.	FLOWERS		
	LARGE SCALE SYSTEMS MANAGER		812-335-1911	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ROBERT	SCOTT JR.		
	OPERATIONS & DATA PROCESSING DIV.	MG	208-526-9567	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: IPC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: INTERSTATE POWER CO.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ISCOR  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: ISCOR LTD.  
DATA PROCESSING SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1000 MAIN  
STREET-2:  
CITY: DUBUQUE  
STATE/POSTAL: IOWA 52001  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 450  
STREET-2:  
CITY: PRETORIA  
STATE/POSTAL: 0001  
COUNTRY: REPUBLIC OF SOUTH AFRICA  
TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1700	178	12/69	32K		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DON PETTIT COMM. AND MAINT. ENGINEER	319-582-5421 X317		1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	653	12/18/78	262K	-	NOS 2
CYBER 815	239	12/05/83	512K	-	NOS 2
CYBER 825	227	10/26/83	512K	-	NOS 2
CYBER 825	233	10/26/83	512K	-	NOS 2
CYBER 825	236	10/26/83	512K	-	NOS 2
CYBER 825	238	10/26/83	512K	-	NOS 2

APPLICATION INDUSTRIAL PERCENTAGE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. NICO FOURIE HEAD COMPUTER SYSTEMS DEVELOPMENT	(012) 298-2233		2

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: ISU  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ) : VM CHANGED:  
STATUS CODE(ECODU) : PRI-INDUSTRY:

NAME: INDIANA STATE UNIVERSITY  
COMPUTER CENTER

**MAIL ADDRESS:**

ADDRESS-CODE: XX MAIL-CODE:

STREET: REEVE HALL  
STREET-2:  
CITY: TERRE HAUTE  
STATE/POSTAL: INDIANA 47809  
COUNTRY: USA  
TELEX/TWX:

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	547	08/22/82	196K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. BILL SYSTEMS PROGRAMMER	WILKINSON	812-232-6311-5650	1
SR	MS. CHAMPE SYSTEMS PROGRAMMER	EDWARDS	812-232-6311-5650	1
IM	MR. GERRY COMMUNICATIONS SYSTEMS ENGINEER	OLIVER	812-232-6311-2891	1
RP	MS. ROSE ANN ASSOC. DIRECTOR TECH. SUPPORT	TOULSON	812-232-6311 X5658	3

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: ISU  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ) : VM CHANGED: 830216  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUPS: ECODU

NAME: JOINT INSTITUTE FOR NUCLEAR RESEARCH  
LABORATORY FOR COMPUTER TECH & AUTOM

**MAIL ADDRESS:**

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 79  
STREET-2:  
CITY: DUBNA  
STATE/POSTAL: MOSCOW 101000  
COUNTRY: U.S.S.R.  
TELEX/TWX: D

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6500	1125	1976	131K	-	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

APPLICATION	PERCENTAGE
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JULY 1968  
ALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)  
**STATUS**   **TTL**   **FIRST - NAME - LAST**   **PHONE**   **NL-QTY**

IM	DR. N. N. DEPUTY DIRECTOR	GOVRUN	226-22-18	1
RP	DR. S. A. DEPUTY DIRECTOR	SCHELEV	MOSCOW 226-22-18	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KADD

STATUS CODE(VIM ): VM CHANGED: 811223

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: AGENCY FOR DEFENSE DEVELOPMENT  
COMPUTER DEPARTMENT DMD

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MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O. BOX 35  
STREET-2:  
CITY: DAEJEON  
STATE/POSTAL: 300  
COUNTRY: KOREA  
TELEX/TWX: DEKIROK K45556

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740 481	10/81	256K	-	NOS 1.4

APPLICATION	PERCENTAGE
ENGN	019
SCIE	070

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C. K.	CHO		
	HEAD COMPUTER DEPT. DMD		042-822-4271	3
SR	MR. K. S.	CHUNG		
	SENIOR RESEARCH ENGINEER		042-822-4271	1
IM	MR. SEO IN	SEOOG		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KAFB  
-----  
PRIMARY USER GROUP: VIM  
  
NAME: AIR FORCE WEAPONS LABORATORY  
AFWL/AD

STATUS CODE(VIM ): VM CHANGED: 841030  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS:  
STREET: AFWL/ADM  
STREET-2: BLDG 413  
CITY: KIRTLAND AFB  
STATE/POSTAL: NEW MEXICO 87117  
COUNTRY: USA  
TELEX/TWX: -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ATTN: MR. DAVID LANE  
STREET-2:  
CITY: KIRTLAND AIR FORCE BASE  
STATE/POSTAL: NEW MEXICO 87117  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1037	10/01/83	262K	500K	NOS/BE
CYBER 170-730	930	07/30/83	262K	500K	NOS/BE

APPLICATION	PERCENTAGE
ENGN	030
SCIE	040

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	-	MR. DAVID LANE	505-844-0319	1
IM	-	LIBRARIAN LIBRARY	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KAPL STATUS CODE(VIM ): VM CHANGED: 820805  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY

NAME: GENERAL ELECTRIC COMPANY  
 KNOLLS ATOMIC POWER LABORATORY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KCPL STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY

NAME: KANSAS CITY POWER & LIGHT  
 DIGITAL DISPATCH COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX 1072  
 STREET-2:  
 CITY: SCHENECTADY  
 STATE/POSTAL: NEW YORK 12301  
 COUNTRY: USA  
 TELEX/TWX: 7

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 679  
 STREET-2:  
 CITY: KANSAS CITY  
 STATE/POSTAL: MISSOURI 64141  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	503	12/81	2M	-	VSOS 2.0
7600	13	12/70	64K	512K	SCOPE 2.1.5
7600	17	10/82	64K	512K	SCOPE 2.1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	ELAINE M. BAIR	518-393 6611 X7337	1
IM	MR.	F. C. PAREIS		1
RP	DR.	JAMES B. MOORHEAD	518-393-6611 X4261	1
		SUPV SYSTEMS PROGRAMMING		

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
	1784	626	06-01-77	65K	-	MSOS
	1784	?	06/01/77	65K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	PAT BROWN	816-556-2433	1
		DISPATCH SYSTEM COORDINATOR		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KIST  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: KOREA ADVANCED INSTITUTE  
OF SCIENCE AND TECHNOLOGY

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 131  
STREET-2: DONGDAIMON  
CITY: SEOUL  
STATE/POSTAL:  
COUNTRY: KOREA  
TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 835	?	03/01/83	2MW	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	KI-SOO SUNG		
	PRES.-SOFTWARE DEVELOPMENT CENTER		967-2011	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: KPNO  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: KITT PEAK NATIONAL OBSERVATORY

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 26732  
STREET-2: 950 NORTH CHERRY AVENUE  
CITY: TUCSON  
STATE/POSTAL: ARIZONA 857266732  
COUNTRY: USA  
TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	987	10/06/80	131K	-	NOS/BE

APPLICATION OTHER PERCENTAGE 00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES G. RENNO JR.		
		SUPERVISOR COMPUTER OPERATIONS	602-325-9224	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LAITD      STATUS CODE(VIM ): VM    CHANGED: 840511  
PRIMARY USER GROUP: VM      STATUS CODE(ECODU): -    PRI-INDUSTRY: THIS PAGE INTENTIONALLY LEFT BLANK.

NAME: LOS ALAMOS IT DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1663  
STREET-2: -  
CITY: LOS ALAMOS  
STATE/POSTAL: NEW MEXICO 87545  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 800-815 733	01/03/84	262K	-	NOS

APPLICATION SCIE	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HARRY SYSTEM MANAGER	LOCHABAY	505-667-6922	1
SR	DR. R. F. PROJECT LEADER	HAUSMAN	505-667-6922	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01  
INSTALLATION CODE: LANG STATUS CODE(VIM ): VM CHANGED: 841030  
----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM  
  
NAME: LANGSTON  
ENGINEERING

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

IM	MR. JAMES MACK DESIGNER & ASST. CAD MGR.	-	1
RP	MR. MARK D. FRINK DESIGN ENG. & CAD SYS. MGR.	609-795-7100	1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 111 WOODCREST RD.  
STREET-2: -  
CITY: CHERRY HILL  
STATE/POSTAL: NEW JERSEY 08034  
COUNTRY: USA  
TELEX/TWX: -

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-810	?	01/01/85	-	-	-
120/170	?	01/15/84	2MB	-	AOS/VS

APPLICATION	PERCENTAGE
DESIGN/DRAFTING	00-
ENGN	00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	BOB CRAEMER ELECTRICAL MANAGER	-	1
IM	MR.	GEDRGE MILLS CORROGATING GR. MGR.	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LASL      STATUS CODE(VIM ): VM      CHANGED: 840702  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
NAME: LOS ALAMOS NATIONAL LABORATORY  
C-8 MS-B294

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP      MR. JACK T.  
SYSTEMS ANALYST      TURNER      505-667-3537      2  
SR      MR. TOM  
STAFF MEMBER      STUP      505-667-3537      1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: -  
STREET-2: -  
CITY: LOS ALAMOS  
STATE/POSTAL: NEW MEXICO 87545  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	625	10/82	256K	-	NOS 2.1
CYBER 170-825	628	12/82	256K	-	NOS 1.4
CYBER 170-825	630	04/83	512K	-	NOS 2.1
CYBER 176-21	104	12/82	256K	1M	NOS 2.1
7600	11	12-73	64K	500K	-
7600	120	12-74	64K	500K	-
7600	3	04-70	64K	500K	-
7600	4	08-70	64K	500K	-

APPLICATION	PERCENTAGE
BUSN	033
ENGN	033
SCIE	033

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST

PHONE NL-QTY

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LES STATUS CODE(VIM ): VM CHANGED: 821221  
 ----- STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: LINCOLN ELECTRIC SYSTEM  
 POWER SUPPLY DIVISION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LGS STATUS CODE(VIM ): VM CHANGED: 840320  
 ----- STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: LOCKHEED-GEORGIA/SCIENTIFIC  
 DEPT 87-31 ZONE 259

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1200 N STREET SUITE 300  
 STREET-2: P. O. BOX 80869  
 CITY: LINCOLN  
 STATE/POSTAL: NEBRASKA 68501  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 86 SOUTH COBB DRIVE  
 STREET-2: -  
 CITY: MARIETTA  
 STATE/POSTAL: GEORGIA 30063  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18	721	10/81	52K	-	MSOS
CYBER 18	812	10/81	52K	-	MSOS

APPLICATION	PERCENTAGE
SCADA	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM A.	LANG-CDP	402-473-3471	1
	SUPERVISOR-SYSTEMS ENGINEERING			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BERT	BRUNER	404-425-1062	1
	SYSTEMS PROGRAMMER			
IM	MR. ED	CHAPMAN	404-424-3488	1
	SYSTEMS SUPERVISOR			
SR	MR. MIKE	WIND	404-425-1062	1
	SYSTEMS PROGRAMMER			

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LILC STATUS CODE(VIM ): VM CHANGED: 821201 THIS PAGE INTENTIONALLY LEFT BLANK.  
----- STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: LONG ISLAND LIGHTING COMPANY  
SO DEPT. COMPUTER DIV.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER DIVISION  
STREET-2: 175 EAST OLD COUNTRY ROAD  
CITY: HICKSVILLE, LONG ISLAND  
STATE/POSTAL: NEW YORK 11801  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1784	1201	01/79	65K	-	MSOS 4.0
1784	1202	01/79	65K	-	MSOS 4.0

APPLICATION	PERCENTAGE
PRDC	00

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. EDMUND J.	BAUMANN ON LINE SERVICES SUPV.	516-733-4864	1
RP	MR. JENE Y.	LOUIS MANAGER OPER. COMPUTER DIV.	516-733-4095	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LMSC

STATUS CODE(VIM ): VM CHANGED: 830426

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: LOCKHEED MISSILE & SPACE CO.  
72-20 SSD COMPUTER SYSTEMS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM MR. TOM M. BECKER

CYBER SYSTEM ANALYST

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 504

STREET-2: -

CITY: SUNNYVALE

STATE/POSTAL: CALIFORNIA 94086

COUNTRY: USA

TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	648	12/09/83	256K	524K	NOS-NOS/BE

APPLICATION	PERCENTAGE
ENGN	030
SCIE	070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVE LEE CYBER SYSTEM ANALYST	-		1
IM	MR. ERICH K. ESCOBAR CYBER SYSTEM ANALYST	-		1
RP	MS. KAREN L. KAO TASK LEADER OF CYBER INSTALLATION	408-742-1520 PAGE 0179		1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LRZ                    STATUS CODE(VIM ): VM    CHANGED: 840125  
 PRIMARY USER GROUP: ECODU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: LEIBNIZ-RECHENZENTRUM DER BAYERISCHE  
 AKADEMIE DER WISSENSCHAFTEN

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: LUCC                STATUS CODE(VIM ): VM    CHANGED:  
 PRIMARY USER GROUP: VIM                STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: LEHIGH UNIVERSITY  
 COMPUTING CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BARERSTRASSE 21  
 STREET-2:  
 CITY: MUENCHEN 2  
 STATE/POSTAL: D-8000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 115 PACKARD LAB. NO. 19  
 STREET-2:  
 CITY: BETHLEHEM  
 STATE/POSTAL: PENNSYLVANIA 18015  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	201	15/01/77	256K	512K	NOS 1.4
CYBER 175	311	15/08/78	256K	-	NOS 1.4

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DIETZ	SCHUBRING	(089)210574-84/85/13	1
SR	MR. HELMUT	BREINLIMGER	(089)210574-84/85/13	1
	SYSTEM ANALYST	CYBER SYSTEMS GROUP		

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1034	12/84	256K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM R.	HARRIS	215-861-3984	1
	ASSOCIATE DIRECTOR			

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MA  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 820223  
STATUS CODE(ECODU): PRI-INDUSTRY:

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NAME: CANADA SYSTEMS GROUP-MULTIPLE ACCESS  
SYSTEMS SOFTWARE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 885 DON MILLS ROAD  
STREET-2:  
CITY: DON MILLS  
STATE/POSTAL: ONTARIO M3C 1W2  
COUNTRY: CANADA  
TELEX/TWX: 0

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 835 122	10/82	1000M	-	NOS
CYBER 835 134	12/83	IM	-	NOS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MAC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: MC DONNELL AUTOMATION COMPANY  
 DEPT. K228

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: DEPT. K228 BLDG 306-3-373  
 STREET-2: P. O. BOX 516  
 CITY: ST. LOUIS  
 STATE/POSTAL: MISSOURI 63166  
 COUNTRY: USA  
 TELEX/TWX: 314-234-3792

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	215	08/81	262K	1024K	NOS
CYBER 825	632	01/83	512K	-	NOS
CYBER 825	719	09/83	512K	-	NOS
CYBER 835	639	12/82	1024K	-	NOS
CYBER 855	112	04/83	1024K	-	NOS
CYBER 875	706	10/83	768K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANK A. BROWN	314-233-3415	1
MGR-CDC SYSTEMS				
IM	MS.	GRACE E. JUENEMAN		
SOFTWARE ANALYSIS AND IMPLEMENTATION			314-233-1964	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MASC      STATUS CODE(VIM ): VM      CHANGED: 831215  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: NOAA/MASC DIVISION RAS  
 COMPUTER /MC6

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MATRA      STATUS CODE(VIM ): VM      CHANGED: 830216  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: MATRA BRANCHE MILITAIRE  
 DEPT. INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
 STREET: 325 BROADWAY  
 STREET-2: -  
 CITY: BOULDER  
 STATE/POSTAL: COLORADO 80303  
 COUNTRY: USA  
 TELEX/TWX: -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: 37 AVENUE LOUIS BREGUET  
 STREET-2: -  
 CITY: VELIZY VILLACOUBLAY  
 STATE/POSTAL: F-78146  
 COUNTRY: FRANCE  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	447	12/16/80	262K	500K	NOS 1.4

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	528	01-04-82	196K	-	NOS

APPLICATION	PERCENTAGE
ADMIN	020
SCIE	080

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	MARY E. MCCLANAHAN	303-497-5172	1
RP	MR.	ROBERT WANG	303-497-3361	1
		CHIEF SYSTEMS SUPPORT		
		CHIEF COMPUTER SERVICES		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	-	FRANCES	
		EDP MANAGER	1 946 96 00	1
RP	MR.	-	GRUAU	
			1 946 96 00	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MAYO  
PRIMARY USER GROUP: VIM

NAME: MAYO FOUNDATION  
MEDICAL SCIENCES COMPUTER FACILITY

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 200 FIRST STREET SW  
STREET-2:  
CITY: ROCHESTER  
STATE/POSTAL: MINNESOTA 55901  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1020	04/81	196K	-	NOS

APPLICATION	PERCENTAGE
MEDRE	00

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN M. MCKINLEY SR. SYSTEMS PROGRAMMER		507-284-3869	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MDAH  
PRIMARY USER GROUP: VIM

NAME: MCDONNELL DOUGLAS AUTOMATION  
(MCAUTO)

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 5301 BOLSA AVENUE  
STREET-2: MAIL STATION 14-1  
CITY: HUNTINGTON BEACH  
STATE/POSTAL: CALIFORNIA 92647  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	?	10/80	262K	500K	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RICHARD J. WHEELER MANAGER, CDC SYSTEMS		714-896-4354	1

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MDAI  
 PRIMARY USER GROUP: VIM

NAME: MARYLAND AUTOMOBILE INSURANCE FUND

## MAIL ADDRESS:

STREET: 1750 FOREST DRIVE  
 STREET-2:  
 CITY: ANNAPOLIS  
 STATE/POSTAL: MARYLAND 21401  
 COUNTRY: USA  
 TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MDN  
 PRIMARY USER GROUP: ECDU

STATUS CODE(VIM ): VM CHANGED:  
 STATUS CODE(ECDU): PRI-INDUSTRY:

NAME: MAGASIN DU NORD  
 SYSTEM

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1085	03/81	196K	-	NOS

## MAIL ADDRESS:

STREET: KGS.NYTORG 13  
 STREET-2:  
 CITY: COPENHAGEN  
 STATE/POSTAL: DK-1095  
 COUNTRY: DENMARK  
 TELEX/TWX: 1

## ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	114	02/01/83	512K	-	NOS/BE
CYBER 170-825	?	02/01/84	512K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ALPHONSE J. GIUNTA	301-269-1680 X281	1
SR	MR.	BERNARD A. DOEPKENS JR.	301-269-1680 X358	1
	D/P MANAGER	PROGRAMMER ANALYST SPECIALIST		

## APPLICATION BUSN PERCENTAGE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PER HANSEN	01-114433	3
	EDP MANAGER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MDSD      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: MCDONNELL DOUGLAS ASTRONAUTICS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MELB      STATUS CODE(VIM ): VM      CHANGED: 830104  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: THE UNIVERSITY OF MELBOURNE  
 COMPUTER CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 5301 BOLSA AVENUE  
 STREET-2:  
 CITY: HUNTINGTON BEACH  
 STATE/POSTAL: CALIFORNIA 92647  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: PARKVILLE  
 STATE/POSTAL: VICTORIA 3052  
 COUNTRY: AUSTRALIA  
 TELEX/TWX: A

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	947	02/80	131K	-	NOS
7600	113	06/73	256K	-	SCOPE
7700	21	09/75	512K	-	SCOPE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	411	10/79	256K	-	NOS/BE
CYBER 170-815	221	08/83	256K	-	NOS

APPLICATION PERCENTAGE  
 ENGN 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. T. A. THEBERGE	THEBERGE	714-896-1871	1
	MGR., DATA PROCESSING			

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALAN P. CONTROLLER	BELL	03-341-6452	2
IM	MR. JAMES D. BAXTER			1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: METAX      STATUS CODE(VIM ): VM      CHANGED: 800722  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: METALKA N.SOL.O.  
 GROUP RESEARCH AND DEVELOPMENT CENTR

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: DALMATINOV A 2  
 STREET-2:  
 CITY: LJUBLJANA  
 STATE/POSTAL: YU-61000  
 COUNTRY: YUGOSLAVIA  
 TELEX/TWX: Y

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	422	03JAN80	131K	NOS	NOS

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PRIMOZ BRADAC	MANAGER SYSTEMS PROGRAMMING	(061)311155 / 323259	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MFRL      STATUS CODE(VIM ): VM      CHANGED: 831215  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: MOBIL RESEARCH AND DEVELOPMENT  
 DALLAS RESEARCH DIVISION

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 345100  
 STREET-2: 13777 MIDWAY  
 CITY: FARMERS BRANCH  
 STATE/POSTAL: TEXAS 75234  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	513	12/82	256K	1000K	NOS/BE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. G. E. WEATHERLY	SUPERVISOR COMPUTER OPERATIONS	214-851-8556	1
RP	MR. H. DARWIN HODGES	MGR., COMPUTER OPERATIONS	214-851-8652	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MIA      STATUS CODE(VIM ): VM      CHANGED: 840511  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: U. S. ARMY MISSILE INTELLIGENCE AGEN  
 DIGITAL SYSTEM GROUP

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP	MR. JERRY H. SYSTEM ANALYST	NEWSOME	205-876-1401	1
RP	MR. TERRY H. SYSTEM ANALYSIS	NEWSOME	205-876-1401	1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLDG. 4505  
 STREET-2: DRSKI-YRD  
 CITY: REDSTONE ARSENAL  
 STATE/POSTAL: ALABAMA 35898  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760 432	06/20/80	262K	2M	NOS/BE

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. EARL T. SYSTEM ANALYST	MC CAIN	205-876-1327	1
SR	MR. E. TONY SYSTEM ANALYSIS	MCCAIN	205-876-1401	1
IM	MR. JEFFERSON L. SYSTEM ANALYST	HERRING	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MICC STATUS CODE(VIM ): VM CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: EDUCATIONAL COMPUTING NETWORK  
 COTTONWOOD OFFICE CENTER I

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: COTTONWOOD ROAD  
 STREET-2:  
 CITY: EDWARDSVILLE  
 STATE/POSTAL: ILLINOIS 62025  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	908	07/79	131K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. G. M.	HANEI		1
RP	MR. JIM D. ASSOCIATE DIRECTOR	CONNELL	618-288-7268	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MINN STATUS CODE(VIM ): VM CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF MINNESOTA  
 UNIVERSITY COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 227 EXPERIMENTAL ENGINEERING BL  
 STREET-2: 208 UNION STREET, SE  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55455  
 COUNTRY: USA  
 TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	815	04/78	262K	-	NOS
CYBER 825	716	09/83	512K	-	NOS
CYBER 845	201	01/84	512K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. GUY	RYDBERG	612-376-2296	1
RP	MR. MICHAEL J.	FRISCH	612-376-1636	1
IM	-	REFERENCE ROOM	612-373-7744	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ML  
-----  
PRIMARY USER GROUP: VIM

NAME: LOCKHEED MISSILES AND SPACE CO.  
ORG. 85-73

STATUS CODE(VIM ): VM CHANGED: 821201  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MMDD  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: MARTIN MARIETTA DATA SYSTEMS  
DENVER OPERATIONS DIVISION

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BLDG. 181  
STREET-2: P.O. BOX 504  
CITY: SUNNYVALE  
STATE/POSTAL: CALIFORNIA 94086  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 106 INVERNESS CIRCLE EAST  
STREET-2:  
CITY: ENGLEWOOD  
STATE/POSTAL: COLORADO 80112  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	482 6400	12/81 06	262K 32K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	932	02/80	131K	-	NOS
CYBER 750	475	10/81	262K	1M	NOS
CYBER 825	624	11/82	1M	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	C. R. FITZPATRICK	408-742-7865	1
IM	MR.	LARRY L. DIKE		1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES SUTHERLAND	303-740-3279	1
IM	MR.	JOHN ADPE MANAGER	ULRICH	1
IM	MR.	PAUL DRAPER		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MMU      STATUS CODE(VIM ): VM      CHANGED: 831227  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: MCMASTER UNIVERSITY  
 BS-246

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MCMASTER UNIVERSITY  
 STREET-2: 1280 MAIN STREET WEST  
 CITY: HAMILTON  
 STATE/POSTAL: ONTARIO L8S 4K1  
 COUNTRY: CANADA  
 TELEX/TWX: 061-8347

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	210	06/83	256K	-	NOS
CYBER 170/730	412	10/79	196K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES T. BRYCE	MGR. CENTRAL ACADEMIC COMPUTING SER.	416-525-9140X4702	3
SR	DR. R. E. GRIFFIN	SR. SOFTWARE ANALYST	416-525-9140-X4792	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MOGS      STATUS CODE(VIM ): VM      CHANGED: 821202  
 STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: MOBIL EXPLORATION AND  
 PRODUCING SERVICES INC.

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 900  
 STREET-2:  
 CITY: DALLAS  
 STATE/POSTAL: TEXAS 75221  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	418	4/80	262K	1M	NOS/BE
CYBER 170-760	425	4/80	262K	1M	NOS/BE
CYBER 170-760	448	12/80	262K	1M	NOS/BE
CYBER 170-825	?	06/82	1M	-	NOS/BE
CYBER 170-835	611	4/82	1M	-	NOS
CYBER 170-855	665	11/83	1M	-	NOS-NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS. BEVERLY H. JACKSON	SUPT.-COMP TECH	214-658-4409	1
IM	MR. HAROLD DAVID		XX	0
IM	MR. WILLIAM V. MARTIN		214-658-4409	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MPI  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 830426  
STATUS CODE(ECODU): - PRI-INDUSTRY:NAME: MAGNETIC PERIPHERALS INC.  
ENGINEERING COMPUTERS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM MR. WILLIAM PRITCHARD  
MGR. TECH. DOCUMENTATION 612-830-7263

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 5950 CLEARWATER DRIVE  
STREET-2: MAIL STATION MTKOON  
CITY: MINNETONKA  
STATE/POSTAL: MINNESOTA 55343  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1026	05/15/81	262K	524K	NOS 2.2

APPLICATION	PERCENTAGE
ENGN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ELLSWORTH A.	BERGERSON	612-931-8164	1
	PRINCIPLE ANALYST			
IM	MR. EVERETT L.	UNDERLEE	612-931-8112	1
	SENIOR ANALYST			
SR	MR. LEE J.	NEAL	612-931-8165	1
	PRINCIPAL STAFF ENGINEER			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MRCK

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: MERCK AND COMPANY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 2000  
 STREET-2: R84-17  
 CITY: RAHWAY  
 STATE/POSTAL: NEW JERSEY 07065  
 COUNTRY: USA  
 TELEX/TWX: 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	702	05/77	196K	-	NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOEL R.	FLAMHOLZ		1
	MANAGER, AUTOMATION & CONTROL LABS.		201-574-4448	
IM	J.	STARR	201-574-4692	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MS

STATUS CODE(VIM ): VM CHANGED: 830124  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: LOCKHEED MISSILES & SPACE CO.  
DEPT. 62-89

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BLDG. 190  
 STREET-2: P.O. BOX 504  
 CITY: SUNNYVALE  
 STATE/POSTAL: CALIFORNIA 94086  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	?	11/78	262K	1000K	NOS/BE

APPLICATION OTHER	PERCENTAGE 00-
----------------------	-------------------

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JOHN A.	PFEFFERLE		1
	SUPERVISOR MISSION DATA SYSTEMS		408-742-5635	
RP	MR. WILLIE	BELL		1
	MANAGER MISSION DATA SYSTEMS		408-742-6193	

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MSA      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM  
 NAME: MANAGEMENT SCIENCE ASSOC., INC.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: MSC      STATUS CODE(VIM ): VM      CHANGED: 840125  
 STATUS CODE(ECODU): -  
 PRIMARY USER GROUP: VIM  
 NAME: MASSSTOR SYSTEMS CORPORATION  
 SOFTWARE DEVELOPMENT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 5100 CENTRE AVE.  
 STREET-2:  
 CITY: PITTSBURGH  
 STATE/POSTAL: PENNSYLVANIA 15232  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 541 LAKESIDE DRIVE  
 STREET-2:  
 CITY: SUNNYVALE  
 STATE/POSTAL: CALIFORNIA 94086  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
3300	16	04/76	96K	-	MASTER 4.1
3300	324	04/76	80K	-	MASTER 4.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DONALD C. BORNEMANN		412-683-9533	1
	SR. SYSTEMS ANALYST			

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	926	01/09/81	196K	-	NOS 2.1

APPLICATION PERCENTAGE  
 NETWK. & MASS STORAGE 002

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BRIAN WILLIAMS	SENIOR SOFTWARE ENGINEER	408-737-2500	1
IM	MR. GENE GEE	SENIOR SOFTWARE ENGINEER	408-737-2500	1
RP	MR. RICHARD MORAN	MANAGER SOFTWARE DEVELOPMENT	408-737-2500	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: MSU STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: MICHIGAN STATE UNIVERSITY  
COMPUTER LABORATORY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 220 COMPUTER CENTER  
STREET-2:  
CITY: EAST LANSING  
STATE/POSTAL: MICHIGAN 488241042  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 414	12/80	196K	-	HUSTLER
6500 45	11/68	96K	500K	HUSTLER

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY	
IM	MS.	D. E.	D ANGELO	517-353-1800	1
RP	MR.	RICHARD R.	MOORE	517-353-2993	2
IM	DR.	R. I.	WITTICK	517-353-7228	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: NADC STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: NAVAL AIR DEVELOPMENT CENTER  
COMPUTER DEPT. (CODE 85)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: WARMINSTER  
STATE/POSTAL: PENNSYLVANIA 18974  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 989	02/81	262K	2M	NOS 2.1
CYBER 170-760 428	06/80	262K	2M	NOS 1.4
CYBER 170-760 504	10/82	262K	1M	KRONOS/NOS 1.4
CYBER 175 113	07/76	262K	1M	KRONOS/NOS 1.4
6600 84	04/71	131K	1M	KRONOS/NOS 1.4

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY	
RP	MR.	HAROLD G.	TREMBLAY	215-441-2258	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NAFB  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: NELLIS AIR FORCE BASE  
TWFC/PRDOS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NAIT  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 821208  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: NORTHERN ALBERTA INSTITUTE  
COMPUTER SERVICES DIVISION

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: TWFC/ADOS  
STREET-2: -  
CITY: NELLIS AIR FORCE BASE  
STATE/POSTAL: NEVADA 89191  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 11762 106TH STREET  
STREET-2: -  
CITY: EDMONTON  
STATE/POSTAL: ALBERTA T5G 2R1  
COUNTRY: CANADA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	1045	01-83	131K	524K	NOS 2.2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	508	08/81	192K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	CAPT ARNIE ROSE		702-643-4194	0
RP	MS. BETTY LOU HINEGARDNER		702-643-5418	1

APPLICATION	PERCENTAGE
BUSN	025
EDUC	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RICH MABLY	SENIOR SOFTWARE ANALYST	403-471-8618	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NAL

STATUS CODE(VIM ): VM CHANGED: 860511  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: FERMILAB NAT. ACCELERATOR LABORATORY  
COMPUTING DEPARTMENT

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 500  
STREET-2:  
CITY: BATAVIA  
STATE/POSTAL: ILLINOIS 60510  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-212	319	10/79	262K	500K	NOS 1.4/543
CYBER 175-212	320	10/78	262K	500K	NOS 1.4/543
CYBER 175-216	332	06/79	262K	500K	NOS 1.4/543

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	ALFRED BRENNER		1
IM	MR.	DAVID SACHS MS 120		1
RP	MR.	EDWARD J. KUBAITIS JR. SENIOR TECHNICAL ADVISOR	312-840-4194	1
IM	-	- LIBRARIAN	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM

MR. JACK O.  
DIRECTOR

PFISTER

312-840-3926

1

MAIL ADDRESS:

ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: P. O. BOX 500  
STREET-2: M.S. 120  
CITY: BATAVIA  
STATE/POSTAL: ILLINOIS 60510  
COUNTRY: USA  
TELEX/TWX:

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NASA      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: NASA/LANGLEY RESEARCH CENTER  
 MS157A

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. RICHARD L. BULLE  
 AERO SPACE TECHNOLOGIST MS-157D      -  
 1  
 IM      MR. SAMUEL A. MCPHERSON III MS-157  
 AERO SPACE TECHNOLOGIST  
 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: B-1268  
 STREET-2: 157A  
 CITY: HAMPTON  
 STATE/POSTAL: VIRGINIA 23665  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	955	07/80	262K	-	NOS 1.4
CYBER 170-750	476	09/81	262K	-	NOS 1.4
CYBER 173	623	10/75	256K	-	NOS 1.4
CYBER 173	626	17/76	262K	125K	NOS 1.4
CYBER 175	106	10/76	262K	125K	NOS 1.4
CYBER 175	110	04/76	196K	-	NOS 1.4
CYBER 175	307	09/82	262K	-	NOS 1.4
CYBER 203	105	12/80	1048K	-	NOS 1.4G
6600	1047	07/68	131K	-	NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOSEPH W. YOUNG	804-865-2491	1
IM	MR.	M. K. MORIN CHIEF ANALYSIS & COMPUTER DIV.MS-157		1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NBS

STATUS CODE(VIM): VM CHANGED: 841030  
STATUS CODE(ECODU): - PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: NATIONAL BUREAU OF STANDARDS  
COMPUTER SERVICES DIVISION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM

MR. MARTIN R. SHAVER  
CHIEF-COMPUTER SER. DIV.

IM

MR. MICHAEL R. VOGT  
COMPUTER SPECIALIST-USER SER.

301-921-3391

1

1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ADMINISTRATION BLDG.  
STREET-2: ROOM A221  
CITY: GAITHERSBURG  
STATE/POSTAL: MARYLAND 20899  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-855 ?	02/85	1000K	-	NOS OR NOS/VE
CYBER 205-622 ?	02/85	2000K	-	VSOS

APPLICATION	PERCENTAGE
ENGN	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. GEORGE A. DINES TEAM LEADER-USER SERVICES	301-921-3391	1
RP	MR. JOHN A. COFFEY TEAM LEADER SYSTEMS S/W	301-921-3795	1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NIRGE  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): VM CHANGED: 830311  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: NIRA  
UTS/CED

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: NIRA S.P.A.  
STREET-2: VIA DEL PESCATORI 35  
CITY: GENOVA  
STATE/POSTAL: I-16129  
COUNTRY: ITALY  
TELEX/TWX: 3

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	1018	08/15/82	1000K	-	NOS 2.1

APPLICATION	PERCENTAGE
BUSN	030
ENGN	070

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	ADELIO PEDERZINI	39 10 59961	1
	VICE RESPONSIBLE	UTS/CED		
RP	MR.	ENRICO MANCINI	39/10/59961	1
	RESPONSIBLE	VIS/CEO		
IM	MR.	G. B. MUSSO	39/10/59961 PAGE 0220	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NMCIP      STATUS CODE(VIM ): VM CHANGED: 821201  
 PRIMARY USER GROUP: VIM  
 NAME: CANADIAN HERITAGE INFO. NETWORK  
 NATIONAL MUSEUMS OF CANADA

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR	MR. JOHN E. SMITH	SENIOR SOFTWARE SUPPORT ADVISOR	613-992-3333	1
RP	MR. JOHN PHILLIPS	ASSISTANT DIRECTOR	613-992-3333	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ROOM 1236 JOURNAL TOWERS SOUTH  
 STREET-2: 365 LAURIER AVE. W.  
 CITY: OTTAWA  
 STATE/POSTAL: ONTARIO K1A 0M8  
 COUNTRY: CANADA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170 517	04/82	196K		NOS 2

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
IMC	REAKES	GEORGE	M
DCC	SMITH	JOHN E.	M
DSC	SMITH	JOHN E.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	-	MR. GEORGE A. REAKES	613-992-3333	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NMPC  
PRIMARY USER GROUP: VIM

NAME: NAVAL MILITARY PERSONNEL COMMAND  
NMPC-1631 NAVY ANNEX

MAIL ADDRESS:

STREET:  
STREET-2:  
CITY: WASHINGTON  
STATE/POSTAL: D.C. 20370  
COUNTRY: USA  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NOAA  
PRIMARY USER GROUP: VIM

NAME: NATIONAL OCEANIC & ATMOSPHERIC ADM  
U. S. DEPARTMENT OF COMMERCE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
3300	111	09/69	32K		

MAIL ADDRESS:

STREET: 6010 EXECUTIVE BLVD.  
STREET-2:  
CITY: ROCKVILLE  
STATE/POSTAL: MARYLAND 20852  
COUNTRY: USA  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: FC

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	511	04-19-83	2 MW	-	VSOS 200

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANK MILLER	202-694-2259	1

APPLICATION SCIE	PERCENTAGE
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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANCIS BALINT CHIEF INFORMATION & MGMT. SER.	301-443-8801	1
IM	MR.	DWIGHT RENFREW CHIEF - SOFTWARE SECTION	301-763-2616	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: AT/IMS 6  
 STREET-2: ROOM 2334 - FB-4  
 CITY: SUITLAND  
 STATE/POSTAL: MARYLAND 20233  
 COUNTRY: USA  
 TELEX/TWX: -

SR MR. GEORGE MURPHY  
 CHIEF-FACILITY OPERATIONS BRANCH 301-763-5874 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: AT/IMS 6  
 STREET-2: ROOM 2334 - FB-4  
 CITY: SUITLAND  
 STATE/POSTAL: MARYLAND 20233  
 COUNTRY: USA  
 TELEX/TWX: -

IM MR. ROBERT SALM  
 CHIEF - OPERATIONS SECTION 301-763-2577 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: AT/IMS 6  
 STREET-2: ROOM 2334 - FB-4  
 CITY: SUITLAND  
 STATE/POSTAL: MARYLAND 20233  
 COUNTRY: USA  
 TELEX/TWX: -

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NPPD ----- STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:NAME: NEBRASKA PUBLIC POWER DISTRICT  
 (NPPD)

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 1128  
 STREET-2:  
 CITY: HASTINGS  
 STATE/POSTAL: NEBRASKA 68901  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	1784	676	03/79	65K	- MSOS-5
	1784	678	03/79	65K	- MSOS-5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DEAN BAUMGART	COMPUTER SERVICE SUPERVISOR	402-463-6811 X29	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NRDC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: DWT NAVAL SHIP R&amp;D CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NSAC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: NATIONAL SECURITY AGENCY  
U.S. DEPT. OF DEFENSE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: CODE 1892.3  
STREET-2:  
CITY: BETHESDA  
STATE/POSTAL: MARYLAND 20084  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET:  
STREET-2:  
CITY: FORT GEORGE G. MEADE  
STATE/POSTAL: MARYLAND 20755  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	480	01/01/82	262K	1M	NOS
CYBER 170-825	711	01/09/83	262K	-	NOS
CYBER 176	302	06/15/83	262K	2M	NOS/BE
CYBER 74	135	01/08/80	131K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	473	01/82	262K	1024K	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	LORRAINE R. MINOR	202-227-1428	1
IM	MR.	ROGER L. YEARICK	202-227-1428	1
IM	MS.	SHARON E. GOOD	202-227-1907	0

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GARY N. WOOD	301-688-7027	2
IM	MR.	JAMES SARGENT		2
IM	MRS.	LORETTA DASCH		1
IM	MRS.	LYNN GLASSCLOCK		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NSP  
-----STATUS CODE(VIM ): VM CHANGED: 821129  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: NORTHERN STATES POWER COMPANY  
SYSTEM OPERATION DEPT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 414 NICOLLET MALL  
 STREET-2: 8TH FLOOR  
 CITY: MINNEAPOLIS  
 STATE/POSTAL: MINNESOTA 55401  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	500	06/82	192K	-	NOS/BE
CYBER 170-740	517	12/83	192K	-	NOS/BE
CYBER 18-50	1131	03/83	64K	131K	MSOS
CYBER 18-50	1749	06/80	64K	MSOS	-
CYBER 18-50	709	03/83	64K	131K	MSOS
CYBER 18-50	731	03/83	64K	131K	MSOS
CYBER 18-50	733	03/83	64K	131K	MSOS
CYBER 18-50	769	03/83	64K	131K	MSOS
CYBER 18-50	775	03/83	64K	131K	MSOS
CYBER 18-50	783	03/83	64K	131K	MSOS
CYBER 18-50	833	03/83	64K	131K	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. D. W.	MAIER		
	SUPT. OF SOFTWARE SYSTEMS		612-330-6445	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NSSS  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 820608  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: NAVAL SPACE SURVEILLANCE SYSTEM  
NSWC DAHLGREN LABORATORY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NUCC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: NORTHWESTERN UNIVERSITY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BLDG 183  
STREET-2: ROOM 115  
CITY: DAHLGREN  
STATE/POSTAL: VIRGINIA 22448  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 2129 SHERIDAN ROAD  
STREET-2: VOGELBACK COMPUTING CENTER  
CITY: EVANSTON  
STATE/POSTAL: ILLINOIS 60201  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	826	10/78	196K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1001	12/80	128K	250K	SCOPE 3.3

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HUBERT J.	EDGE JR.	703-663-8606	1
	TECHNICAL PROGRAM MGR.			

APPLICATION	PERCENTAGE
EDCN	50
SCIE	50

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALBERT	STEINER	312-492-3681	6

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NVE

STATUS CODE(VIM ): VM CHANGED: 840320  
STATUS CODE(ECDU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECDU

NAME: NORGE VASSDRAGS-DG  
ELEKRTISIT.VESEN

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MIDDLETHUNSGATE 29  
STREET-2:  
CITY: OSL0  
STATE/POSTAL: 03  
COUNTRY: NORWAY  
TELEX/TWX: 1

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NWL

STATUS CODE(VIM ): VM CHANGED: 830310  
STATUS CODE(ECDU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: NAVAL SURFACE WEAPONS CENTER  
DAHLGREN LABORATORY

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	335	04/79	256K	-	NOS
CYBER 825	259	01/84	512K	-	NOS

APPLICATION	PERCENTAGE
BUSN	040
ENGN	030
SCIE	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A. EDP-MANAGER	VATNEHOL	(02) 469800	4
SR	MR. V. ANALYST	BILLDAL	(02) 469800	1

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NWL

STATUS CODE(VIM ): VM CHANGED: 830310  
STATUS CODE(ECDU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: NAVAL SURFACE WEAPONS CENTER  
DAHLGREN LABORATORY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: K33 BLDG 1200  
STREET-2:  
CITY: DAHLGREN  
STATE/POSTAL: VIRGINIA 22448  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	979	01/82	131K	-	NOS 1.2
CYBER 170-760	490	01/82	131K	-	SCOPE 3.4
CYBER 170-825	714	10/83	262K	-	NOS 2.2
	6700	101	12/70	131K	-
					SCOPE 3.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ROBERT T. BEVAN HEAD, PROGRAMMING SYSTEM BRANCH		703-663-7516	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NYB STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: STATE UNIVERSITY OF NEW YORK  
 AT BUFFALO

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NYT STATUS CODE(VIM ): VM CHANGED:  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: NEW YORK TELEPHONE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTING CENTER  
 STREET-2: 4250 RIDGE LEA ROAD  
 CITY: AMHERST  
 STATE/POSTAL: NEW YORK 14226  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1166 AVE. OF THE AMERICA  
 STREET-2: 10H4  
 CITY: NEW YORK  
 STATE/POSTAL: NEW YORK 10036  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	921	12/79	131K	-	NOS
CYBER 170-730	1071	11/81	262K	-	NOS
CYBER 170-815	707	08/83	1M	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	173	829	11/78	131K	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES O.	WHITLOCK	716-831-3551	2
	MANAGER ACADEMIC SYSTEMS			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ED	ALEJANDRO	212-395-3407	1
	PROGRAMMER ANALYST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: NYU  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: COURANT INSTITUTE OF  
MATHEMATICAL SCIENCES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: NEW YORK UNIVERSITY  
STREET-2: 251 MERCER STREET  
CITY: NEW YORK  
STATE/POSTAL: NEW YORK 10012  
COUNTRY: USA  
TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DCALC  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 831201  
STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: TINKER AIR FORCE BASE  
ACDT (TECH SUPPORT)  
FORMERLY TAFB

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: -  
STREET-2: -  
CITY: OKLAHOMA CITY  
STATE/POSTAL: OKLAHOMA 73145  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 ?	09/80	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 ?	05/82	131K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PROF MAX	GOLDSTEIN	212-460-7425	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN P.	BROWN COMPUTER SPECIALIST	405-734-5075	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DMP  
 PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 840510  
 STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: OHIO MEDICAL PRODUCTS  
 ENGINEERING SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: DOAM  
 PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 830408  
 STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: DOALC/ACOTS  
 SYSTEM SOFTWARE AND CONF. PRJT. UNIT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 3030 AIRCO DRIVE  
 STREET-2: -  
 CITY: MADISON  
 STATE/POSTAL: WISCONSIN 53707  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: HILL AIR FORCE BASE  
 STATE/POSTAL: UTAH 84406  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 1014	05/03/83	131K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 1067	04/18/82	131K	-	NOS/BE

APPLICATION	PERCENTAGE
CAD/CAM	00-
ENGINEERING	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PARLEY R. JEFFS		
		COMPUTER SPECIALIST		
			801-777-3774	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ANAND SUBRA	608-221-1551 X3636	1
SR	MR.	WAYNE E. WHITMAN	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: OPTCM  
PRIMARY USER GROUP: VIM

NAME: OPTICOM  
COMPUTER SERVICES  
FORMERLY NUTEC

## MAIL ADDRESS:

STREET: 6895 VIA DEL ORO  
STREET-2:  
CITY: SAN JOSE  
STATE/POSTAL: CALIFORNIA 95119  
COUNTRY: USA  
TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE: FC

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/730	537	01/82	256K	-	NOS

APPLICATION	PERCENTAGE
BUSN	
ENGN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES P. LEONARD DIRECTOR	408-281-6069	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: OSU  
PRIMARY USER GROUP: VIM

NAME: OREGON STATE UNIVERSITY  
COMPUTER CENTER

## MAIL ADDRESS:

STREET:  
STREET-2:  
CITY: CORVALLIS  
STATE/POSTAL: OREGON 97331  
COUNTRY: USA  
TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	973	7/80	128K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	DONALD R. LEWIN		1
RP	MR.	THOMAS L. YATES	503-754-2494	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PAFB  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: PATRICK AIR FORCE BASE, ETR  
RCA/MTP

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PDU  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: PURDUE UNIVERSITY  
COMPUTING CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O.BOX 4308  
STREET-2:  
CITY: PATRICK AIR FORCE BASE  
STATE/POSTAL: FLORIDA 32925  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MATHEMATICAL SCIENCES BUILDING  
STREET-2:  
CITY: WEST LAFAYETTE  
STATE/POSTAL: INDIANA 47907  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	510	03/82	256K	500K	NOS
CYBER 170-740	511	04/82	256K	-	-

APPLICATION	PERCENTAGE
BUSN	005
SCIE	095

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BRUCE FLICKINGER MGR., REAL TIME COMP. SERVICE		305-853-9601	1
IM	MR. ELMER BOWIN LDR CENTRAL COMPUTER SYSTEMS PROGRAM		305-853-5336	2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205-412	515	01/83	1024K	-	-
6500	1025	08/67	128K	512K	PURDUE MACE
6500	1036	09/76	128K	-	-
6600	1085	06/79	128K	-	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN M. ASSOCIATE DIRECTOR	STEELE	317-494-1787	1
IM	MR. K. L.	ADAMS		1
IM	MR. V. A.	ABELL		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PETM      STATUS CODE(VIM ): VM      CHANGED: 830126  
 INSTALLATION CODE: -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: PETROLEOS MEXICANOS  
 GERENCIA DE INFORMATICA INGENIERIA D

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PICA      STATUS CODE(VIM ): VM      CHANGED: 831220  
 INSTALLATION CODE: -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: U. S. ARMY ARMAMENT R-D CENTER  
 DRSMC-MST

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: MARINA NACIONAL 329  
 STREET-2: ED. 1938 PISO 4  
 CITY: MEXICO D.F.  
 STATE/POSTAL: VERONICA ANZUR CP-11300  
 COUNTRY: MEXICO  
 TELEX/TWX: 23160

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MISD BUILDING 350  
 STREET-2:  
 CITY: DOVER  
 STATE/POSTAL: NEW JERSEY 07801  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	09/20/82	262K	-	NOS/BE
CYBER 170-815	?	01/30/84	262K	-	NOS 2
CYBER 170-815	??	01/15/84	262K	-	NOS 2
CYBER 170-815	???	01/25/84	262K	-	NOS 2
CYBER 170-855	?	01/04/84	1M	-	NOS 2.

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	613	11/82	524K	-	NOS/BE
CYBER 74-28	126	12/82	131K	500K	NOS/BE
	6600	04/74	131K	500K	NOS/BE
	1056				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	ING	FEDERICO FRANSSEN	545-8091	3

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		DICK F. CHEN	201-724-3577	0
RP		RICHARD J. SITNIK	201-724-4873	2
		CHIEF TECH. DIV.		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PMTC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: PACIFIC MISSILE TEST CENTER  
COMMANDER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: ATTN: DWIGHT BOLEN  
 STREET-2: CODE 3451-1 BLDG. 50  
 CITY: POINT MUGU  
 STATE/POSTAL: CALIFORNIA 93042  
 COUNTRY: USA  
 TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. BILLIE	BROTHERTON	-	1
RP	MR. DWIGHT	BOLEN	805-982-7803	4
IM	MR. RICHARD	STAHL	-	1
IM	MR. STEVE	GOODERMOT	-	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	301	12/77	262K	500K	NOS/BE
CYBER 175	308	06/78	262K	500K	NOS/BE

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
DCC	BROTHERTON	BILLIE	M
DSC	BOLEN	DWIGHT	M
LPC	STAHL	RICHARD	M
USC	GOODERMOT	STEVE	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PNM                    STATUS CODE(VIM ): VM CHANGED:  
                      -----                    STATUS CODE(ECODU): PRI-INDUSTRY:  
PRIMARY USER GROUP: VIM

NAME: PUBLIC SERVICE COMPANY OF NEW MEXICO

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MAIL ADDRESS:                    ADDRESS-CODE: XX    MAIL-CODE:

STREET:                    ALVARADO SQUARE  
STREET-2:                    -  
CITY:                    ALBUQUERQUE  
STATE/POSTAL:            NEW MEXICO            87158  
COUNTRY:                    USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1784	1112	01/12/81	52K	-	MSOS
1784	1738	01/12/81	52K	-	MSOS
1784	1740	01/12/81	32K	-	MSOS
1784	1741	01/12/81	32K	-	MSOS

APPLICATION                    PERCENTAGE  
ELECTRIC UTILITIES            00-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C. M.	FARRELL		
	COMPUTER ELECTRONIC SPECIALIST		505-848-2419	0
RP	MR. PETER M.	URBAN		
	EMS SOFTWARE SUPERVISOR		505-848-2416	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PSCO  
-----  
PRIMARY USER GROUP: VIM

NAME: PUBLIC SERVICE CO. OF COLORADO  
ENERGY MANAGEMENT

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR MR. RANDY BECKER  
SPECIAL PROJECTS ADMINISTRATOR 303-273-4749

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 18201 WEST 10TH AVENUE  
STREET-2:  
CITY: GOLDEN  
STATE/POSTAL: COLORADO 80401  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	982	01/10/80	262K	-	NOS 2
CYBER 170-815	721	01/09/83	262K	-	NOS 2
1784	1061	01/01/79	65K	-	MSOS
1784	1506	09/27/77	65K	-	MSOS
1784	1507	09/27/77	65K	-	MSOS
1784	2044	01/11/78	65K	MSOS	MSOS
1784	2048	01/06/78	65K	-	MSOS
1784	2060	01/09/78	65K	MSOS	MSOS
1784	6010	01/06/75	65K	-	MSOS
1784	6011	01/06/75	65K	-	MSOS
1784	620	12/26/83	65K	-	MSOS
1784	813	01/06/82	65K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	KERWIN DUNSMORE	303 273-4705	1
		ENERGY MGMT. SYS. SUPERVISOR	PAGE 0250	

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PUCL

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: PURDUE UNIVERSITY CADLAB

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MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: POTTER ENGINEERING CENTER  
STREET-2:  
CITY: WEST LAFAYETTE  
STATE/POSTAL: INDIANA 47907  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 977	09/80		192K	

APPLICATION	PERCENTAGE
CADSR	00

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	STEVEN M. VAN FRANK MANAGER OF COMPUTER SYSTEMS	317-494-5944	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: PUCRJ  
-----  
PRIMARY USER GROUP: VIM

NAME: SOC CIVIL FAC CATOLICAS-PUC/RJ  
RIO DATA CENTRO

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM MS. NECI PEREIRA NUNES  
ANALISTA DE SISTEMAS  
274 49 35

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: R MARQUES DE SAO VICENTE 225  
STREET-2: -  
CITY: RIO DE JANEIRO  
STATE/POSTAL: - 22453  
COUNTRY: BRAZIL  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	618	03-10-83	524K	-	NOS 2.1

APPLICATION	PERCENTAGE
BUSN	010
SCIE	090

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	HELENA MARIA B DU AMARAL CHEFE DA DIVISAO DE USUARIOS	274 49 35	1
IM	MR.	HUMBERTO DE AL BRANDAO FILHO CHEFE DA DIVISAO DE OPERACOES	274 49 35	1
RP	MR.	LUIZ DE CASTRO MARTINS DIRECTOR RIO DATACENTRO PUCRJ	274 49 35	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RAY

STATUS CODE(VIM ): VM CHANGED: 821206  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: RAYTHEON COMPANY  
SCIENTIFIC COMPUTER CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MAIL DROP M8-12  
STREET-2: HARTWELL ROAD  
CITY: BEDFORD  
STATE/POSTAL: MASSACHUSETTS 01730  
COUNTRY: USA  
TELEX/TWX: 9

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: REDA

STATUS CODE(VIM ): VM CHANGED: 820708  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: U. S. ARMY MISSILE COMMAND  
DRSMI-WT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: DRSMI-WT-BLDG 5400  
STREET-2: DAAH03-83-M-1864  
CITY: REDSTONE ARSENAL  
STATE/POSTAL: ALABAMA 35898  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	933	09/01/79	262K	524K	NOS
CYBER 170-855	102	01/01/83	524K	-	NOS
CYBER 175-100	324	12/01/78	262K	262K	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 74	103	01/04/78	131K	250K	NOS/BE
6600	48	04/16/71	131K	500K	NOS/BE-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JEFFREY L.	DEVEBER		3
	MANAGER SYSTEMS AND OPERATIONS		617-274-7100 X2407	

APPLICATION	PERCENTAGE
BUSN	05
ENGN	35
OPER	10
SCIE	50

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. MELVIN D.	THORNBURY		1
	MATHEMATICIAN		205-876-5549	

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: REMVC  
PRIMARY USER GROUP: VIM

NAME: REMVEC  
R. I.-EAST. MASS.-VMT. ENERGY CONTRD

STATUS CODE(VIM ): VM CHANGED: 811223  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RGE  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 821201  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: ROCHESTER GAS AND ELECTRIC CORP.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 25 RESEARCH DRIVE  
STREET-2:  
CITY: WESTBRO  
STATE/POSTAL: MASSACHUSETTS 01581  
COUNTRY: USA  
TELEX/TWX: 6

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 89 EAST AVENUE  
STREET-2:  
CITY: ROCHESTER  
STATE/POSTAL: NEW YORK 14649  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 ?	10/24/83	-	-	NOS/BE
CYBER 18-50 ?	10/24/83	-	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
SYSTEM 17 ?	09/76	65K	-	MSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVID W. MAGEE JR. SUPERVISOR OPER. CONTROL SYS.	617-366-9011 X2481		1

APPLICATION PERCENTAGE  
ELECTRIC UTILITIES 00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DANA G. GROVE ELECTRIC SYSTEMS ANALYST	716-546-2700 X4587		1
RP	MR. DUANE L. PIEDE DIRECTOR OPER ENGR AND TECH SVCS	716-724-8950		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RI  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

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NAME: ROCKWELL INTERNATIONAL, INC.  
INFORMATION SYSTEMS CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 2515  
STREET-2: MAIL CODE SH10  
CITY: SEAL BEACH  
STATE/POSTAL: CALIFORNIA 90740  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835 ?	01/11/81	1040K	-	NOS V1
CYBER 170-875 705	09/01/83	768K	524K	NOS V2
CYBER 176 107	10/01/78	262K	524K	NOS V2
CYBER 176 301	01/01/82	262K	524K	NOS V2

APPLICATION	PERCENTAGE
ENGN	095
SCIE	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ABRAHAM S. LEVINE SUPERVISOR, CYBER SOFTWARE	213-594-2740	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RIRF  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 820521  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: ROCKWELL INTL/ROCKY FLATS  
INFORMATION SYSTEMS MGMT

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP MR. N. A. BRETZ  
MGR SYSTEMS & OPERATIONS 303-497-4202 1  
IM MR. W. W. STARK  
PRIN. DEV. ENGR-DATA COMMUNICATIONS 303-497-4982 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 464  
STREET-2: BLDG 881. ROOM 110  
CITY: GOLDEN  
STATE/POSTAL: COLORADO 80401  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172 806	4/82	262K	512K	NOS

APPLICATION	PERCENTAGE
CAD/CAM	090
ENGN	005
SCIE	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. E.	HARRIGAN		
	NOS SYSTEMS ANALYST		303-497-4982	1
SR	MR. L. P.	LACY		
	MGR OF SYSTEM SOFTWARE		303-497-4737	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RMIT      STATUS CODE(VIM ): VM      CHANGED: 821208  
-----  
PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

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NAME: ROYAL MELBOURNE INST. OF TECHNOLOGY  
COMPUTER CENTRE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 124 LA TROBE STREET  
STREET-2:  
CITY: MELBOURNE  
STATE/POSTAL: VICTORIA 3000  
COUNTRY: AUSTRALIA  
TELEX/TWX: A

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	475	01/01/81	198K	-	NOS 2.2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GRAEME J. KNOX COMPUTER CENTRE MANAGER	03-341-2292	1
SR	MR.	QUENTIN VAN ABBE PROGRAMMING MANAGER	03-341-2467	1

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1986/11/01

INSTALLATION CODE: RMS  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 831012  
STATUS CODE(ECODU): PRI-INDUSTRY:

IM MS. LINDA  
VICE PRESIDENT HAL

303-430-0861

1

NAME: ROCKY MOUNTAIN SYSTEMS  
COMPUTER SERVICES DEPT.

**MAIL ADDRESS:** **ADDRESS-CODE:** **XX** **MAIL-CODE:** **FCC**

**STREET:** 6060 W. 91ST AVE.  
**STREET-2:**  
**CITY:** WESTMINSTER  
**STATE/POSTAL:** COLORADO 80030  
**COUNTY:** USA  
**TELEX/TWX:**

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6614	1033	06/07/82	65K	-	-

APPLICATION ENGN	PERCENTAGE
---------------------	------------

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. D. W. PRESIDENT	HALL	303-430-0861	1
SR	MR. G. VICE PRESIDENT	PLESHKO	303-430-0861	1
IM	MS. J. A. OFFICE MANAGER	RUSSELL	303-430-0861	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RPL

STATUS CODE(VIM ): VM CHANGED: 831215

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: USAF ROCKET PROPULSION LABORATORY  
DATA BR.-PROGRAMMING & ANALYSIS SEC.

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MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: AFRPL/TODP  
STREET-2: STOP 24  
CITY: EDWARDS AIR FORCE BASE  
STATE/POSTAL: CALIFORNIA 93523  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	970	08/22/83	196K	-	NOS-BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES K. SYSTEMS PROGRAMMER	RICHAY	805-277-5119	1
SR	MR. STEPHEN T. CHIEF PROGRAMMING & ANALYSIS SECT.		805-277-5674	0

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RRZN      STATUS CODE(VIM): VM      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: REGIONALES RECHENZENTRUM FUER  
 NIEDERSACHSEN UNIVERSITAET HANNOVER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. S.	LUDWIG	
	CDC SYSTEMS DEVELOPMENT		0511 762 3170 X2883
SR	MR. W.	HEERHORST	
	SYSTEMS AND OPERATIONS MANAGER		0511-762-3170/-2883

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: WUNSTORFERSTR 14  
 STREET-2:  
 CITY: HANNOVER 91  
 STATE/POSTAL: D-3000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172-6	113	04/81	192K	125K	NOS/BE
CYBER 73-16	119	10/72	96K	-	NOS/BE
CYBER 76-14	108	02/73	64K	500K	SCOPE 2.1

APPLICATION	PERCENTAGE
SCIENTIFIC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. H.	LUTTERMANN		
	USERS SUPPORT MANAGER		0511-762-3170/-2883	1
RP	DR. H.	PRALLE		
	DIRECTOR		0511-762-3170/-2883	1

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RUCC

STATUS CODE(VIM): VM CHANGED: 821102  
STATUS CODE(ECDU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

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NAME: RHODES UNIVERSITY  
COMPUTING CENTRE

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ARTILLERY ROAD

STREET-2:

CITY: GRAHAMSTOWN

STATE/POSTAL: CAPE PROV.

COUNTRY: REPUBLIC OF SOUTH AFRICA

TELEX/TWX: 7

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825 122	12/01/82	1M	-	NOS 2.1/PLATO

APPLICATION	PERCENTAGE
ADHN	015
PLATO	010
SCIE	075

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. M. A.	LAWRIE		
	DIRECTOR COMPUTING SERVICES		0461-7217	1
SR	MR. R. A.	SCOTT		
	DEPUTY DIRECTOR COMPUTING SERVICES		0461-7217	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: RUG  
 PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): VM CHANGED: 820917  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: REKENCENTRUM DER RIJKSUNIVERSITEIT

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR DR. M.A.C.E. PETIT  
 HEAD SYSTEMS GROUP 050 116980

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITEITSCOMPLEX PADDEPOEL  
 STREET-2: P. O. BOX 800  
 CITY: GRONINGEN  
 STATE/POSTAL: 9700 AV  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: NL 53572 STARS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	416	01/80	192K	500K	NOS 2

APPLICATION	PERCENTAGE
SCIE	000
TEACHING	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. D.	VAN SCHALKWUK		
	HEAD USER SERVICES GROUP		050 116939	1
RP	DR. H. J.	VAN LINDE		
	DEPUTY DIRECTOR		050 116938/116940	1
IM	MR. L.T.H.	VAN DER WEELE		
	HEAD STATISTICAL APPL. GR.		050 116704 PAGE 0269	1

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## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: SAALC STATUS CODE(VIM ): VM CHANGED: 821201  
 PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: SAN ANTONIO AIR LOGISTICS CENTER  
 TECHNICAL SUPPORT SECTION

## MAIL ADDRESS:

STREET: SA-ALC/ACDT  
 STREET-2:  
 CITY: KELLY AFB  
 STATE/POSTAL: TEXAS 78241  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: FC

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: SAMT STATUS CODE(VIM ): VM CHANGED: 820917  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: SOCIETE D ARMEMENT MARITIME  
 ET DE TRANSPORT (SAMT)

## MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: ABBAYE DES VAUX DE CERNAY-AUFFA  
 STREET-2:  
 CITY: LE PERRAY  
 STATE/POSTAL: F-78610  
 COUNTRY: FRANCE  
 TELEX/TWX: 6

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NUMBER	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 1070	05/22/82	262K	-	NOS/BE
CYBER 18 379	02/79	-	-	MD 426-A03

APPLICATION GOVT	PERCENTAGE
	100

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NUMBER	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	320	NOV78	131K	?

APPLICATION BUSN ENGN	PERCENTAGE
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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. FRED WILLIAMSON	COMPUTER SYSTEMS SOFTWARE	512-925-7106	1
RP	MR. REX L. MOSS	COMPUTER SYSTEMS SOFTWARE	512-925-7106	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. F.	PITOCCHI	1-485-23-00	1
RP	MR. P.	BOURGON	1-485-23-00	1
		DATA-PROCESSING MANAGER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SAND  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 831220  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: SANDIA NATIONAL LABORATORIES  
ORGANIZATION 2641

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SARA  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): VM CHANGED: 820917  
STATUS CODE(ECODU): VM PRI-INDUSTRY:NAME: STICHTING ACADEMISCH REKENCENTRUM  
AMSTERDAM

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: ALBUQUERQUE  
STATE/POSTAL: NEW MEXICO 87185  
COUNTRY: USA  
TELEX/TWX: 9

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: POSTBOX 4613  
STREET-2: KRUISLAAN 415  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 AP  
COUNTRY: NETHERLANDS  
TELEX/TWX: 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	110	03/82	1M	-	NOS 2.1
CYBER 172	603	-	65K	-	NOS 1.4
CYBER 76	202	-	65K	512K	SCOPE 2.1
6600	1042	-	131K	512K	NOS 1.4
6600	53	11/68	131K	1000K	NOS 1.4

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	250	12/23/83	1M	-	NOS
CYBER 170/750	434	090180	196K	1000K	NOS/BE
CYBER 170/750	435	090180	196K	500K	NOS/BE
CYBER 205-611	523	12/23/83	1M	-	VSDS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. FRANK MASON SUPERVISOR SYSTEMS PROGRAMMING		505-844-2332	1
IM	MR. J. F. ARFMAN ORGANIZATION 2614		505-844-6338	1
RP	MR. WILLIAM D. RALPH FRONT END SYSTEMS PROJECT LEADER		505-844-6810	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. P. FREE UNIVERSITY	KUIJPER		0

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS: ADDRESS-CODE: FU MAIL-CODE: SU

STREET: P O BOX 7161  
 STREET-2:  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1007 MC  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 1

IM DRS. H. VAN EERDE  
 UNIVERSITY OF AMSTERDAM 0

MAIL ADDRESS: ADDRESS-CODE: UA MAIL-CODE: SU

STREET: UNIVERSITY OF AMSTERDAM SPUI 21  
 STREET-2:  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1012 WX  
 COUNTRY: NETHERLANDS  
 TELEX/TWX:

IM MRS. C. V/D WERF  
 BIBLIOTHEEK - 7

RP MR. T. SCHIPPER  
 DIRECTOR 0 20 5923011 0

IM DR. E. SLAGT  
 - - 0

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: P. O. BOX 4079  
 STREET-2:  
 CITY: AMSTERDAM  
 STATE/POSTAL: 1009 AB  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 12571 MACTR NL

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SCDSG STATUS CODE(VIM ): VM CHANGED: 830426

PRIMARY USER GROUP: VIM STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: SCHNEIDER CONSULTING ENGINEERS  
 DESIGN SERVICES GROUP

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 98 VANADIUM RD.  
 STREET-2:  
 CITY: BRIDGEVILLE  
 STATE/POSTAL: PENNSYLVANIA 15017  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 631	12/07/82	500K	-	NOS

APPLICATION ENGN	PERCENTAGE SCIE
---------------------	--------------------

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CALVIN N. CALLENDER	412-563-6100 X50	1
	SYSTEMS ANALYST			
SR	MR.	SAM PATEL	412-261-2499	1
	COMPUTER SERVICES MANAGER			

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

NAME: SOUTHERN CALIFORNIA EDISON COMPANY

**MAIL ADDRESS:**

ADDRESS-CODE: XX MAIL-CODE:

STREET: 501 SOUTH MARENGO AVENUE  
STREET-2:  
CITY: ALHAMBRA  
STATE/POSTAL: CALIFORNIA 91802  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73-14	195	04/74	98K	-	-
CYBER 73-14	215	1975	98K	-	-
1784-2	1157	1975	98K	-	-
1784-2	1159	1975	64K	-	-
1784-2	1160	1975	64K	-	-
1784-2	1161	1975	65K	-	-

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GENE C. HUANG	213-570-1822	1
SUPV	ENGINEER			

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: SCEG STATUS CODE(VIM) : VM CHANGED: 830310  
PRIMARY USER GROUP: VIM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: SOUTH CAROLINA ELECTRIC & GAS CO.  
SYSTEM CONTROL

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** XX

STREET: 300 MAIN STREET  
STREET-2:  
CITY: COLUMBIA  
STATE/POSTAL: SOUTH CAROLINA 29205  
COUNTRY:  
TELEX/TWX:  
USA

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1784	2070	04/79	64K	-	MSOS
1784	2500	01/79	14K	-	

**INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)**

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ERNEST W. GIBBONS OPERATIONS ENGINEER	803-748-3672	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SDMT      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: SOUTH DAKOTA SCHOOL OF MINES AND  
 TECHNOLOGY COMPUTER CENTER

MAIL ADDRESS:

STREET: 500 EAST ST. JOE  
 STREET-2:  
 CITY: RAPID CITY  
 STATE/POSTAL: SOUTH DAKOTA 57701  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SDRC      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: SCHLUMBERGER-DOLL RESEARCH CENTER

MAIL ADDRESS:

STREET: OLD QUARRY ROAD  
 STREET-2: P. O. BOX 307  
 CITY: RIDGEFIELD  
 STATE/POSTAL: CONNECTICUT 06877  
 COUNTRY: USA  
 TELEX/TWX: 7

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	967	06/80	131K	-	NOS 1 LVL 552

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	965	05/80	256K	1000K	NOS 1.4 LVL 543

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	LARRY J. VAN STONE	605-394-2215	1
		SYSTEMS PROGRAMMER		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHN P. TIMMONS	203-431-5589	1
		RESEARCH MATHEMATICIAN		

1

2

3

4

5

6

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SDSU  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 830123  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: SAN DIEGO STATE UNIVERSITY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SES  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: SHUTTLE ENGINEERING SIMULATION LAB.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: UNIVERSITY COMPUTER CENTER  
STREET-2: P.O. NO. 42531009  
CITY: SAN DIEGO  
STATE/POSTAL: CALIFORNIA 92182-053  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: EH2/ REID FARLEY  
STREET-2: LYNDON B. JOHNSON SPACE CENTER  
CITY: HOUSTON  
STATE/POSTAL: TEXAS 77058  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO INST-DATE CM ECS OPERATING SYSTEM  
CYBER 170-750 506 07/27/82 262K - NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO INST-DATE CM ECS OPERATING SYSTEM  
CYBER 74 109 04/81 160KAPPLICATION PERCENTAGE  
BUSN  
EDUC  
ENGN  
SCIE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST PHONE NL-QTY  
RP MR. ARTHUR REID FARLEY 713-483-4476 1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST PHONE NL-QTY  
SR MR. DICK REILLY 714-265-4281 1  
RP MS. PAT COFFEY SUPERVISING PROGRAMMER 714-265-4269 1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SETA

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: SERVICIOS ESPECIALIZADOS TECNICO  
ADMINISTRATIVOS, S. A. DE C. V.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: AVE. FCO. I. MADERO NO. 2750 PT  
STREET-2: A.P. 384  
CITY: MONTERREY  
STATE/POSTAL: N. L. 64000  
COUNTRY: MEXICO  
TELEX/TWX: 0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	907	07/79	196K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	ING. CARLOS S.	ELIZONDO	47-22-00 X189/106	1
EDP MANAGER				
SR	LIC. MARIO G.	GUNZALEZ	47-22-00 X189/106	1
	SYSTEM PROGRAMMER			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SFSU

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: SAN FRANCISCO STATE UNIVERSITY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1600 HOLLOWAY AVE.  
STREET-2:  
CITY: SAN FRANCISCO  
STATE/POSTAL: CALIFORNIA 94132  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	07/81	256K		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. SHARON HAMILTON	ASSOC. DIR.-COMP. SER. & INSTIT. RES	415-469-1420	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SFTI      STATUS CODE(VIM ): VM      CHANGED: 840726  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: SIMULITE TRAINING INTERNATIONAL INC  
 INFORMATION SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SFWM      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: SOUTH FLORIDA WATER MGMT. DISTRICT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 619119  
 STREET-2: -  
 CITY: D/FW AIRPORT  
 STATE/POSTAL: TEXAS 75261  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX V  
 STREET-2: -  
 CITY: WEST PALM BEACH  
 STATE/POSTAL: FLORIDA 33402  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825 712	07/01/83	1048K	-	NOS 2

APPLICATION COMPUTER BASED EDUCA	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. KEITH H. ANDREWS DIR. INFORMATION SERVICES		214-456-8000	1
SR	MR. RONALD D. FALLONA CDC SYS ANALYST/PROGRAMMER		-	1
IM	MR. VERONE CHARLTON MGR. COMPUTER BASED ED. (PLATO)		-	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	983	983	262K	-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN T. LYNCH JR. DIRECTOR OF TECHNICAL SER.		305-686-8800 X278	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

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INSTALLATION CODE: SGWU      STATUS CODE(VIM ): VM CHANGED:  
-----      STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: CONCORDIA UNIVERSITY  
COMPUTER CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1440 ST. CATHERINE ST. W. 1012  
STREET-2:  
CITY: MONTREAL  
STATE/POSTAL: QUEBEC H3G 1RB  
COUNTRY: CANADA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	106	08/05/82	1024K	-	NOS
CYBER 170-825	208	09/83	512K	-	NOS
CYBER 170-835	128	01/12/80	512K	-	NOS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	IVAN G. FUCHS	514-879-4313	1
	DIRECTOR			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SIS                    STATUS CODE(VIM ): VM    CHANGED: 840510  
 PRIMARY USER GROUP: VIM                    STATUS CODE(ECODU): -    PRI-INDUSTRY:  
 NAME: STORAGETEK INTEGRATED SYSTEMS INC.  
 SYSTEMS ENGINEERING/QA

## MAIL ADDRESS:

STREET: 6500 ROCK SPRING DR.  
 STREET-2: SUITE 204  
 CITY: BETHESDA  
 STATE/POSTAL: MARYLAND 20817  
 COUNTRY: USA  
 TELEX/TWX: -

ADDRESS-CODE: XX MAIL-CODE: FC

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	715	09/26/83	524K	-	NOS 2.1

APPLICATION RESEARCH/DEVELOPMENT	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	J. ROBERT MORTON SENIOR SOFTWARE ENGINEER	303-678-3828	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

MAIL ADDRESS:  
 ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: 2270 SOUTH 88TH ST. MD SS  
 STREET-2: -  
 CITY: LOUISVILLE  
 STATE/POSTAL: KENTUCKY 80028  
 COUNTRY: USA  
 TELEX/TWX: -

RP      MR. KENNETH A. GILLIAM  
SENIOR SOFTWARE ENGINEER

303-678-3830

1

MAIL ADDRESS:  
 ADDRESS-CODE: X1 MAIL-CODE: FC  
 STREET: 2270 SOUTH 88TH ST. MD SS  
 STREET-2: -  
 CITY: LOUISVILLE  
 STATE/POSTAL: KENTUCKY 80028  
 COUNTRY: USA  
 TELEX/TWX: -

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: SJSU STATUS CODE(VIM ): VM CHANGED: 841030  
 STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: SAN JOSE STATE UNIVERSITY  
 INFORMATION SYSTEMS & COMPUTING

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/11/01

INSTALLATION CODE: SHAM STATUS CODE(VIM ): VM CHANGED: 831201  
 STATUS CODE(ECODU): - PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: SACRAMENTO AIR MATERIAL AREA  
 DATA AUTOMATION BR. ACDT

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ONE WASHINGTON SQUARE BLDG. CC  
 STREET-2: -  
 CITY: SAN JOSE  
 STATE/POSTAL: CALIFORNIA 95192  
 COUNTRY: USA  
 TELEX/TWX: -

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
 STREET-2:  
 CITY: MCCLELLAN AIR FORCE BASE  
 STATE/POSTAL: CALIFORNIA 95652  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 903	01/08/83	262K	-	NOS 2.2
CYBER 18 ?	01/08/83	16K	-	HASP

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 ?	06/82	262K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CARL M. ASSOCIATE DIRECTOR	VIGIL	408-277-3776	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM G. COMPUTER SPECIALIST	SHIRLEY	916-643-3642	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SMUD      STATUS CODE(VIM ): VM      CHANGED: 830801  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: SACRAMENTO MUNICIPAL UTILITY DIST.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SOC      STATUS CODE(VIM ): VM      CHANGED: 821201  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: THE SUPERIOR OIL COMPANY  
COMPUTER SER. PLANNING & SUPPORT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 15830  
 STREET-2: MS58  
 CITY: SACRAMENTO  
 STATE/POSTAL: CALIFORNIA 95813  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 12401 WESTHEIMER  
 STREET-2:  
 CITY: HOUSTON  
 STATE/POSTAL: TEXAS 77077  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
1774	87	02/72	32K	-	MSOS 2.1
1774	88	02/72	32K	-	MSOS 2.1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-865	?	01/06/84	512K	2048K	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. E.E.	GEORGE PAVIA	916-452-3211 X5943	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVID A.	BELL II		
	SUPERVISOR SYSTEMS SUPPORT		713-531-2286	1
IM	MR. RICHARD E.	KAY	713-531-2234	1
SR	MR. ROBERT K.	BLAINE	713-531-2236	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SOCO

STATUS CODE(VIM ): VM CHANGED: 821201  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

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NAME: STANDARD OIL COMPANY (OHIO)  
CLEVELAND DATA CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 101 PROSPECT AVENUE  
STREET-2: RM 662 GUILDHALL BLDG.  
CITY: CLEVELAND  
STATE/POSTAL: OHIO 44115  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	321	11/78	262K	1000K	NOS 2.1
CYBER 205	503	06/82	4000K	-	VSOS 2.0
CYBER 760	446	11/80	262K	-	NOS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	STUART D. ABRAMSON MANAGER SCI TECHNICAL SUPPORT	216-575-5027	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: S0PC      STATUS CODE(VIM ): VM      CHANGED: 831201  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: SOHIO PETROLEUM COMPANY  
 SCIENTIFIC SYSTEMS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. IAN V. GODDARD CYBER SYSTEMS SPECIALIST	415-951-2302	1
SR	MR. STEPHEN F. WALWORTH CYBER SYSTEMS PROSPECT LEADER	415-951-4043	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 50 FREMONT STREET  
 STREET-2: -  
 CITY: SAN FRANCISCO  
 STATE/POSTAL: CALIFORNIA 94105  
 COUNTRY: USA  
 TELEX/TWX: S

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	503	01/01/83	262K	1048K	NOS 2.1
CYBER 170-865	704	08/20/83	500K	1048K	NOS 2.1

APPLICATION	PERCENTAGE
BUSN	
ENGN	
OPRE	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GERALD B. HAIGH MANAGER SCIENTIFIC OPERATIONS	415-951-2306	1	
IM	MR. HARRY G. VARNIS CYBER SYSTEMS SPECIALIST	415-951-8897 PAGE 0295	1	

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SPP      STATUS CODE(VIM ): VM      CHANGED: 831012  
 PRIMARY USER GROUP: VIM  
 NAME: SRIA. PROGRAMACION Y PRESUPUESTO  
 SOPORTE TECNICO

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SPSC      STATUS CODE(VIM ): VM      CHANGED: 840123  
 PRIMARY USER GROUP: VIM  
 NAME: GOVERNMENT COMPUTING CENTRE  
 DEPT. SERVICES AND SUPPLY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CORREGIDORA 8  
 STREET-2: PALACIO NACIONAL  
 CITY: MEXICO D.F.  
 STATE/POSTAL: 06060  
 COUNTRY: MEXICO  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: BOX 1095 GPO  
 STREET-2: -  
 CITY: ADELAIDE  
 STATE/POSTAL: SOUTH AUSTRALIA 5001  
 COUNTRY: AUSTRALIA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	410	11/15/79	262K	250K	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	457	06/10/80	256K	-	NOS/BE
CYBER 170-825	252	12/20/83	256K	-	NOS/BE

APPLICATION	PERCENTAGE
ADMN	090
OP. RESEARCH	010

APPLICATION	PERCENTAGE
BUSN	070
TECH	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	ING.	FRANCISCO CAMARENA	-	1
	JEFE DE SISTEMAS OPERATIVOS			
RP	ING.	LUIS CONTRERAS	90-542-1289	2
	JEFE DEPTO SOPORTE TECNICO			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	J. F. W. WILSON	61-8-2272609	1
	MANAGER SOFTWARE SERVICES			
RP	MR.	M. E. JONES	61-8-2272594	1
	DIR. GOVT. COMPUTING CENTRE			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SRP

STATUS CODE(VIM ): VM    CHANGED: 830801  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: SALT RIVER PROJECT  
POWER OPERATIONS  
-

MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: P. O. BOX 1980  
STREET-2: -  
CITY: PHOENIX  
STATE/POSTAL: ARIZONA 85001  
COUNTRY: USA  
TELEX/TWX: -

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR    MR. PAUL C. EMMERICH  
LEAD ENGINEER COMPUTER APPLICATIONS 612-553-4664

1

IM    MR. PAUL M. EMMERICH  
-

1

MAIL ADDRESS:

ADDRESS-CODE: X1    MAIL-CODE: FC

STREET: CDC-EMSD C/O D. DICKEY  
STREET-2: 2300 BERKSHIRE LANE  
CITY: PLYMOUTH  
STATE/POSTAL: MINNESOTA 55441  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 120-55	?	03/85	?	?	AOS
CYBER 170-835	629	03/85	512K	-	NOS/BE
CYBER 170-835	630	03/85	512K	-	NOS/BE
CYBER 18-50	128	03/85	128K	786K	MSOS
CYBER 18-50	129	03/85	128K	786K	MSOS
CYBER 18-50	130	03/85	128K	262K	MSOS
CYBER 18-50	131	03/85	128K	262K	MSOS

APPLICATION	PERCENTAGE
PROC. CONTROL	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. BARRY A. BERTANI SUPERVISOR COMPUTER APPLICATIONS	602-273-2036	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SSCC  
 PRIMARY USER GROUP: ECODU

NAME: SOCIAL SERVICES COMPUTER CENTRE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR DR. P. MAKRIS  
 MANAGER NEW APPLICATIONS  
 01-9228112

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 101 SYNGROU AVENUE  
 STREET-2:  
 CITY: ATHENS  
 STATE/POSTAL: 117 45  
 COUNTRY: GREECE  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	442	07/22/80	128K	-	NOS
CYBER 170-720	443	07/22/80	128K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS. D.	NINOU MANAGER APPLICATIONS MAINTENANCE B	01-9228112	1
IM	DR. NICK	PAVLIDIS MANAGER NEW APPLICATIONS	010319224188	1
RP	DR. N.	YANNACOPoulos TECHNICAL DIRECTOR	01-9228112	1
IM	MR. P.	KONIDARIS MANAGER APPLICATIONS MAINTENANCE A	01-9228112	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SSS  
 PRIMARY USER GROUP: VM

NAME: SIMULATION CENTER  
 COLSA INC.

STATUS CODE(VIM ): VM CHANGED: 840214  
 STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: STANI  
 PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 840731  
 STATUS CODE(ECODU): - PRI-INDUSTRY:

NAME: STANISLAUS STATE COLLEGE  
 COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 106 WYNN DRIVE  
 STREET-2: ROOM 1B800  
 CITY: HUNTSVILLE  
 STATE/POSTAL: ALABAMA 35807  
 COUNTRY: USA  
 TELEX/TWX: 810-726-2103

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 801 MONTE VISTA AVE.  
 STREET-2: -  
 CITY: TURLOCK  
 STATE/POSTAL: CALIFORNIA 95380  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
7700	20	05/01/82	128K	512K	SCOPE 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1041	06/81	196K	-	NOS 2.2

APPLICATION	PERCENTAGE
SCIE	100

APPLICATION	PERCENTAGE
BUSN	00-
EDUCATION	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. LARRY DUNBAR	DIRECTOR BMD SYSTEMS	205-881-4821	1
RP	MR. WILLIAM J. HEARD	MANAGER SIMULATION CENTER	205-895-3807	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES R. HULL	SYS. SOFTWARE SPECIALIST	209-667-3711	1
SR	MS. LILA M. YOUNG	INSTRUCTIONAL COM. CONSULTANT	209-667-3298	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: STI      STATUS CODE(VIM ): VM      CHANGED: 840126  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: SOUTHERN TECHNICAL INSTITUTE  
 OFFICE OF COMPUTING SERVICES

MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: 1112 CLAY STREET  
 STREET-2: -  
 CITY: MARIETTA  
 STATE/POSTAL: GEORGIA 30060  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 701	04/83	262K	-	NOS

APPLICATION	PERCENTAGE
BUSN	000
ENGN	00-
SCIE	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	DANIEL A. GUSTAFSON	-	1
	DIRECTOR OF COMPUTING SERVICES			
RP	MR.	TIMOTHY C. KENDRICK	404-424-7345	1
	SYSTEMS SUPPORT			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
APPLICATIONS 2	01/85	2M	-	NOS-VE

APPLICATION DELEGATER	PERCENTAGE
	100

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: STTC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU):      PRI-INDUSTRY:  
 NAME: SANTA FE TRAIL TRANSPORTATION CO.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SUN      STATUS CODE(VIM ): VM      CHANGED: 821201  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU):      PRI-INDUSTRY:  
 NAME: SUN COMPANY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 56  
 STREET-2: 433 E. WATERMAN  
 CITY: WICHITA  
 STATE/POSTAL: KANSAS 67201  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 503 NORTH CENTRAL EXPRESSWAY  
 STREET-2: RICHARDSON  
 CITY: TEXAS 75080  
 STATE/POSTAL: USA  
 COUNTRY: -  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	610	09/78	256K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 760	424	04/80	263K	1M	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. D. L. HANKS	DIRECTOR INFORMATION SYSTEMS	316-261-2870	1
SR	MR. K. F. DUNNINGTON	MANAGER SOFTWARE SYSTEMS	316-261-2872	1

APPLICATION SCIE PERCENTAGE  
 100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RALPH E. TOLL	SOFTWARE ANALYST	214-934-6881	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SUO  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM): VM CHANGED: 830222  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: STUDENTSAMSKIPNADEN I OSLO

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MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P.O.BOX 294 BLINDERN  
STREET-2:  
CITY: OSLO 3  
STATE/POSTAL:  
COUNTRY: NORWAY  
TELEX/TWX: 1

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 173	?	?	256K	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	080
SCIE	020

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. K. DATA MANAGER	SMORDAL	(02) 466880	1
IM	MR. P.	GERLYNG	(02) 466880	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: SWBT      STATUS CODE(VIM ): VM CHANGED: 831215  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: SOUTHWESTERN BELL TELEPHONE COMPANY  
 INFORMATION SYSTEMS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 915 OLIVE - SUITE 700  
 STREET-2:  
 CITY: ST. LOUIS  
 STATE/POSTAL: MISSOURI 63101  
 COUNTRY: USA  
 TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM MR. STEVE DUNCAN  
 SYSTEMS ANALYST 405-236-7083

1

## MAIL ADDRESS:

ADDRESS-CODE: X1 MAIL-CODE: FC

STREET: 707 N. ROBINSON  
 STREET-2: ROOM 201  
 CITY: OKLAHOMA CITY  
 STATE/POSTAL: OKLAHOMA 73102  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	421	12/81	262K	1M	NOS
CYBER 170-760	459	08/82	262K	1M	NOS
CYBER 170-865	?	02/84	1M	-	NOS

APPLICATION	PERCENTAGE
BUSN	00-
ENGN	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	RICHARD L. KING SYSTEM ADMINISTRATOR	314-247-4785	5
IM	MS.	SHARON BOYD SYSTEM ADMINISTRATOR	314-247-3726	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TAM      STATUS CODE(VIM ): VM      CHANGED: 830516  
 PRIMARY USER GROUP: VIM  
 NAME: TEXAS A & M UNIVERSITY  
 CYBER GRAPHICS FACILITY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TBC      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM  
 NAME: TRI-BOROUGH COMPUTING

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: OFFICE OF THE DEAN  
 STREET-2: COLLEGE OF ENGINEERING  
 CITY: COLLEGE STATION  
 STATE/POSTAL: TEXAS 77843  
 COUNTRY: USA  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 2716 MITZI DRIVE  
 STREET-2:  
 CITY: COLUMBUS  
 STATE/POSTAL: OHIO 43209  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	605	09/30/83	500K	-	NOS
CYBER 18	?	09/30/83	32K	-	-

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	153	09/82	1024K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

APPLICATION	PERCENTAGE	STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
ENGN		RP	DR.	FRED KANTER	GM-239-8234	0
		PRESIDENT				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GARY SINTON	OPERATIONS MANAGER	409-845-8964	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TC  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 820625  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: TOSHIBA CORPORATION  
TIS DIV.

## MAIL ADDRESS:

STREET: 72 HORIKAWA-CHO  
STREET-2: SAIWAI-KU  
CITY: KAWASAKI  
STATE/POSTAL: 210  
COUNTRY: JAPAN  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TDC  
-----  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM CHANGED: 840125  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: TECHNOLOGY DEVELOPMENT OF CALIFORNIA

## MAIL ADDRESS:

STREET: 3990 FREEDOM CIRCLE  
STREET-2:  
CITY: SANTA CLARA  
STATE/POSTAL: CALIFORNIA 95054  
COUNTRY: USA  
TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-176	202	10/79	256K	1024K	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	?	10/81		131K	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. KENJO MANAGER TIS DIV	YOSHIMURA	044 555 3420	1
SR	MR. OSAMU MANAGER COMPUTER SYSTEMS TIS DIV	NONAKA	044 555 3420	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES NEWT PROJECT MANAGER	PERDUE	408-988-3030	1

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TEC      STATUS CODE(VIM ): VM      CHANGED: 840510  
 PRIMARY USER GROUP: ECDU  
 NAME: TECHNION-ISRAEL INSTITUTE OF TECHN.  
 COMPUTER CENTER

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TEK      STATUS CODE(VIM ): VM      CHANGED: 821124  
 PRIMARY USER GROUP: VIM  
 NAME: TEKTRONIX, INC.  
 COMPUTER RESOURCE DEPARTMENT 50-454

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: TECHNION CITY  
 STREET-2: -  
 CITY: HAIFA  
 STATE/POSTAL: - 32000  
 COUNTRY: ISRAEL  
 TELEX/TWX: 46406

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 500  
 STREET-2:  
 CITY: BEAVERTON  
 STATE/POSTAL: OREGON 97077  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 ?	01/02/84	131K	-	NOS 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760 456	05/83	262K	-	NOS 1
CYBER 170-855 ?	01/84	16MB	-	NOS 2

APPLICATION	PERCENTAGE
ENGN	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	JANE F. ELLIOTT SYSTEMS PROGRAMMER	503-627-6507	1
SR	MR.	MICHAEL J. EDELMAN -	503-627-6707	1
IM	MR.	PAUL L. HOEFLING USER SER. COMM. CHAIR	503-627-4004	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	MIRIAM BEN-HAIM COMPUTER CENTER TECHNION CITY	04-221520	1
RP	MS.	RINA SHACHAR COMPUTER CENTER TECHNION CITY	04-221520	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TEXC  
-----  
PRIMARY USER GROUP: VIM  
  
NAME: TEXACO INC.

STATUS CODE(VIM ): VM CHANGED: 821201  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TMPL  
-----  
PRIMARY USER GROUP: VIM  
  
NAME: TEMPLE UNIVERSITY COMPUTER ACTIVITY

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 4800 FURNACE PLACE  
STREET-2: P. O. BOX 430  
CITY: BELLAIRE  
STATE/POSTAL: TEXAS 77401  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: CORNELL HALL ROOM 854  
STREET-2: BROAD AND MONTGOMERY STREETS  
CITY: PHILADELPHIA  
STATE/POSTAL: PENNSYLVANIA 19122  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 176	106	08/78	1M	-	SCOPE 2
CYBER 176	111	01/79	1M	-	SCOPE 2
CYBER 205	?	04/83	2M	-	VSOS
CYBER 750	464	05/81	262K	1M	NOS
CYBER 855	?	02/84	1.5M	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	822	09/78	196K	125K	NOS2
CYBER 750	?	12/83	262K	500K	NOS2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM S. GRANBERRY SR. TECH. GEOPHYSICIST	713-432-2307		1
SR	MR. W. D. KOEMPEL	713-432-2327		1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. GERARD MAYER		215-787-1115	2
RP	MR. JOHN SAMANNS		215-787-1115	2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TRACR

STATUS CODE(VIM ): VM CHANGED: 821102

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: TRACOR INC.  
DATA PROCESSING DEPT.

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 6500 TRACOR LANE  
STREET-2:  
CITY: AUSTIN  
STATE/POSTAL: TEXAS 78721  
COUNTRY: USA  
TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TRW

STATUS CODE(VIM ): VM CHANGED: 821202

PRIMARY USER GROUP: VIM

STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: TRW ELECTRONICS AND DEFENSE  
INFORMATION TECHNOLOGY

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: ONE SPACE PARK  
STREET-2: R3/1028  
CITY: REDONDO BEACH  
STATE/POSTAL: CALIFORNIA 90278  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	846	8/30/82	196K	NOS 2

APPLICATION	PERCENTAGE
CAD/CAM	070
ENGN	005
OPER	005
SCIE	020

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	621	06/01/76	262K	- TRW/TSS
CYBER 175	120	01/06/80	262K	- TRW/TSS
CYBER 720	1012	02/10/81	131K	- TRW/TSS
CYBER 750	409	04/06/81	262K	1M TRW/TSS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JIM FOSTER	SYSTEM PROGRAMMER	512-926-2800 X5679	1
RP	MR. WAYNE G. DIERINGER	SYSTEM PROGRAMMER	512-926-2800 X6799	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. GEORGE TOMIKAWA			1
RP	MR. JEFFREY R. GOTTLIEB	SENIOR SYS. PROGRAMMER	213-535-0833	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TSUTX      STATUS CODE(VIM ): VM      CHANGED: 840126  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:

NAME: TARLETON STATE UNIVERSITY  
 DATA PROCESSING CENTER  
 -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: BOX T-138  
 STREET-2: 1300 W. WASHINGTON  
 CITY: STEPHENVILLE  
 STATE/POSTAL: TEXAS 76402  
 COUNTRY: USA  
 TELEX/TWX: -

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: TUNS      STATUS CODE(VIM ): VM      CHANGED: 830801  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:

NAME: TECHNICAL UNIVERSITY OF NOVA SCOTIA  
 DEPT. OF COMPUTER SERVICES  
 -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P. O. BOX 1000  
 STREET-2: -  
 CITY: HALIFAX  
 STATE/POSTAL: NOVA SCOTIA B3J 2X4  
 COUNTRY: CANADA  
 TELEX/TWX: 0 -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	717	10/03/83	262K	-	NOS 2.

APPLICATION	PERCENTAGE
BUSN	000
EDUCATION	000
SCIE	000

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/825	212	04/83	256K	-	NOS 2.1

APPLICATION	PERCENTAGE
CAD/CAM	050
ENGN	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	DARLA FRANKS SENIOR COMPUTER PROGRAMMER	-	1
RP	MR.	JOHN T. LAIRD DIRECTOR DATA PROCESSING CENTER	817-968-9009	1

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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	A. A. MUFTI DIR. OF COMPUTER SVCS & CAD CNTR	902-429-8300 X350	1
SR	MR.	DOUGLAS J. RIDEOUT ASSISTANT DIR. COMPUTER SERVICES	902-429-8300 X356	1
IM	MR.	V. GARY BUSTIN ASSISTANT DIRECTOR CAD/CAM CENTER	902-429-8300 X357 PAGE 0323	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UAM                    STATUS CODE(VIM ): VM                    CHANGED: 830310  
 -----                                        STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSIDAD AUTONOMA METROPOLITANA  
 DIRECCION DE INFORMATICA

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. RAUL IBARRA	
	JEFE DEPTO. OPERACION	905-557-7088
SR	MR. TOMAS OTALORA	
	JEFE DEPTO. APOYO TECNICO	905-557 7308

1

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC

STREETS: JOSELILLO 6-A  
 STREET-2: PISO 5  
 CITY: NAUCALPAN  
 STATE/POSTAL: EDO DE MEXICO 53390  
 COUNTRY: MEXICO  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173      841	02/83	196K	-	NOS

APPLICATION	PERCENTAGE
ACCOUNTING	010
ENGINEERING	060
PAYROLL	010
STUDENT RECORDS	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ENRIQUE TENORIO	JEFE DEPTO. SISTEMAS DE INFORMACION	905-557-6878	1
RP	MR. HUGO MONCAYO	DIRECTOR DE INFORMATICA	905-577 7157	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UCALG      STATUS CODE(VIM ): VM      CHANGED: 830426  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): -      PRI-INDUSTRY:  
 NAME: UNIVERSITY OF CALGARY  
 ACADEMIC COMPUTING SERVICES

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM	MR. J. N. R.	BARNECUT		
	ASSISTANT DIRECTOR-SYSTEMS		403-284-6208	1
SR	MR. KIM	WAGSTAFF		
	SENIOR CONSULTANT		403-284-5079 OR 7586	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 2500 UNIVERSITY DRIVE N. W.  
 STREET-2: -  
 CITY: CALGARY  
 STATE/POSTAL: ALBERTA T2N 1N4  
 COUNTRY: CANADA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	544	12/15/82	196K	262K	NOS
CYBER 175	314	01/04/83	262K	-	NOS

APPLICATION	PERCENTAGE
BUSN	
ENGN	
MEDICAL	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ARUN	GATHA	403-270-5418	1
RP	MS. JANICE	BAKAL		
	ASSISTANT DIRECTOR ACADEMIC SUPPORT		403-284-6207	
			PAGE 0326	

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UCC  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 840123  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIVERSITY COMPUTING COMPANY  
CYBER SERVICE CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 1930 HI LINE DRIVE  
STREET-2: MAIL STATION 19  
CITY: DALLAS  
STATE/POSTAL: TEXAS 75207  
COUNTRY: USA  
TELEX/TWX: 214-655-8833

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UDQH  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 830310  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIVERSITE DU QUEBEC A HULL  
SERVICE DE L INFORMATIQUE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 283 ALEXANDER TACHE  
STREET-2:  
CITY: HULL  
STATE/POSTAL: QUEBEC J8X 3X7  
COUNTRY: CANADA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	325	01/12/78	262K	512K	NOS/BE
CYBER 176	210	01/12/80	262K	512K	NOS/BE

APPLICATION	PERCENTAGE
ENGN	60
SCIE	40

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JAMES SMITH CYBER SYSTEMS MANAGER		214-655-8630	2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	?	06/80	64K	-	NOS
CYBER 171	605	06/80	98K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. MICHEL DUCHARME SYSTEMS AND TELECOMM. ANALYST		819-776-8429	1
RP	MR. PAUL LEGRIS DIRECTOR		819-776-8245	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UEC      STATUS CODE(VIM ): VM      CHANGED: 830311  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNION ELECTRIC COMPANY  
 LOAD DISPATCHING

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP	MR. GARY R.	FUERST	314-554-3782	1
	ENGINEER			
SR	MR. MICHAEL J.	GAMMON	314-554-3780	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1901 GRATIOT STREET  
 STREET-2:  
 CITY: ST. LOUIS  
 STATE/POSTAL: MISSOURI 63103  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 1038	03/82	131K	-	NOS/BE
CYBER 170-730 914	07/81	131K	-	NOS/BE
SYSTEM 17 762	03/82	64K	-	MSOS
SYSTEM 17 768	03/82	52K	-	MSOS
SYSTEM 17 797	03/82	52K	-	MSOS
SYSTEM 17 798	03/82	56K	-	MSOS

APPLICATION	PERCENTAGE
BUSN	030
ENGN	030
PROC. CONTROL	030
SCIE	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST

PHONE NL-QTY

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ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

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INSTALLATION CODE: UHUM STATUS CODE(VIM ): VM CHANGED: 831201  
----- STATUS CODE(ECDU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: HUMBOLDT STATE UNIVERSITY  
COMPUTER CENTER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: ARCATA  
STATE/POSTAL: CALIFORNIA 95521  
COUNTRY: USA  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 968	08/09/81	262K	-	NOS

APPLICATION	PERCENTAGE
BUSN	40
SCIE	60

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. CRAIG DP SYS SUPPORT	HARRIS	707-826-4415	1
RP	MR. DON DIRECTOR	MILD	707-826-3363	1

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: UIS ----- STATUS CODE(VIM ): VM CHANGED: 831115  
PRIMARY USER GROUP: VTM STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: UNITED INFORMATION SERVICES INC.  
OPERATIONS AND SOFTWARE SYSTEMS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: FC  
STREET: 2525 WASHINGTON  
STREET-2:  
CITY: KANSAS CITY  
STATE/POSTAL: MISSOURI 64108  
COUNTRY: USA  
TELEX/TWX: 4

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	917	9/79	262K	500K	APEX
CYBER 174	622	4/76	262K	1M	APEX
CYBER 175-100	105	10/75	262K	1M	APEX
CYBER 175-316	305	3/78	262K	1M	APEX
CYBER 176	212	3/81	262K	500K	NDS/AE

APPLICATION	PERCENTAGE
BUSN	100
ENGN	100
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ED FERN	DIRECTOR K. C. SOFTWARE DEV.	816-221-9700 X6636	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UIUC      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF ILLINOIS AT URBANA-  
 CHAMPAIGN, COMPUTING SERVICES OFFICE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 150 DIGITAL COMPUTER LAB.  
 STREET-2: 1304 W. SPRINGFIELD AVE.  
 CITY: URBANA  
 STATE/POSTAL: ILLINOIS 61801  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-174	643	12/80	196K	-	NOS
CYBER 170-175	17	08/76	262K	500K	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. EDWARD M.	KROL		
	DIRECTOR-CDC SYSTEMS	DEVELOPMENT	217-333-7886	1
RP	MR. GEORGE	BADGER	217-333-4103	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ULM      STATUS CODE(VIM ): VM      CHANGED: 840823  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM

NAME: UNIVERSITY OF LOWELL  
 COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1 UNIVERSITY AVENUE  
 STREET-2:  
 CITY: LOWELL  
 STATE/POSTAL: MASSACHUSETTS 01854  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	1049	07/83	192K	-	NOX 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. DONALD	DONATI		
	ASSOC. DIRECTOR, COMPUTER CENTER		617-452-5000 X2596	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UMAS  
-----  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
-----  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIVERSITY COMPUTING CENTER  
GRADUATE RESEARCH BUILDING

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UMBC  
-----  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED: 840123  
-----  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIV. OF MARYLAND BALTIMORE CTY.  
COMPUTER AND INFORMATION SERVICES

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: AMHERST  
STATE/POSTAL: MASSACHUSETTS 01003  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: 5401 WILKENS AVE.  
STREET-2:  
CITY: BALTIMORE  
STATE/POSTAL: MARYLAND 21228  
COUNTRY: USA  
TELEX/TWX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	1058	01/82	196K	-	NOS
CYBER 170-825	617	05/83	1000K	-	NOS
CYBER 175	326	12/78	256K	512K	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	541	08/15/82	192K	2M	NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	C. A. WOGRIN	413-545-2690	1
RP	MS.	JUDITH A. SMITH ASSOC. DIR. SUPPORT SERVICES	413-545-2690	1

APPLICATION	PERCENTAGE
EDUCATION	
RESEARCH	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES S. HARVISON DIRECTOR	301-455-2577	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UMD      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITY OF MINNESOTA, DULUTH  
 UMD COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UMTL      STATUS CODE(VIM ): VM      CHANGED:  
 STATUS CODE(ECODU): -----  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITE DE MONTREAL  
 CENTRE DE CALCUL

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MARSHALL W. ALWORTH HALL  
 STREET-2:  
 CITY: DULUTH  
 STATE/POSTAL: MINNESOTA 55812  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: C. P. 6128 SUCC. A  
 STREET-2: 2900 EDOUARD-MONTPETIT  
 CITY: MONTREAL  
 STATE/POSTAL: QUEBEC H3C 3J7  
 COUNTRY: CANADA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/815	710	07/83	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	121	09/20/82	1M	-	NOS/BE
CYBER 170-855	126	09/20/83	1M	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	JOHN E. SKELTON	218-726-7587	1
	DIRECTOR			

APPLICATION EDUCATION  
PERCENTAGE  
100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JEAN FRANCOIS GREGOIRE	514-343-6011	5
SR	MR.	RONALD BILODEAU	514-343-6053	1
	MANAGER CYBER SERVICES			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UNEV      STATUS CODE(VIM ): VM      CHANGED:  
 STREET-2: -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITY OF NEVADA  
 COMPUTING CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UNOL      STATUS CODE(VIM ): VM      CHANGED:  
 STREET-2: -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: USN SURFACE WEAPONS CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: COMPUTER CENTER BLDG.  
 STREET-2: -  
 CITY: RENO  
 STATE/POSTAL: NEVADA 895570023  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: CODE K34 N60921  
 STREET-2: WHITE OAK ROOM 3-246  
 CITY: SILVER SPRING  
 STATE/POSTAL: MARYLAND 20910  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	842	01/09/80	131K	-	NOS
CYBER 730	530	08/20/82	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	979	12/81	262K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PAUL D. FRANKLIN		
	ASST. DIR. SUPPORT SERVICES		702-784-4008	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHN BRADY	202-394-1900	2
	IM	NEIL MCELROY		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UQSS      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITE DU QUEBEC

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UQTR      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITY DU QUEBEC  
 A TROIS-RIVIERES

## MAIL ADDRESS:

STREET: 2875 BOULEVARD LAURIER  
 STREET-2:  
 CITY: SAINTE-FOY  
 STATE/POSTAL: QUEBEC G1V 2M3  
 COUNTRY: CANADA  
 TELEX/TWX: 0

## ADDRESS-CODE: XX MAIL-CODE: FC

## MAIL ADDRESS:

STREET: C.P. 500  
 STREET-2:  
 CITY: TROIS-RIVIERES  
 STATE/POSTAL: QUEBEC G9A 5H7  
 COUNTRY: CANADA  
 TELEX/TWX:

## ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	01/15/84	1M	-	NOS
CYBER 170-825	07/08/82	262K	-	NOS
CYBER 170-825	06/13/83	1M	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	305	11/78	131K	- NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOCELYN PELLETIER	619-376-5775	1
	KOMENDA OPERATIONS MANAGER			
DIR. SYS. INFORMATIQUES COLLECTIFS				

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/11/01

INSTALLATION CODE: USBR  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ):: VM CHANGED: 021208  
STATUS CODE(ECODU):: PRI-INDUSTRY:

**MATE ADDRESS:**

ADDRESS=CODE: X1 MATH=CODE: EC

NAME: BUREAU OF RECLAMATION  
DIV. OF DATA PROC.-CODE 1130

STREET: DENVER FEDERAL CENTER  
STREET-2: BLD. 67  
CITY: DENVER  
STATE/POSTAL: COLORADO 80255  
COUNTRY: USA  
TELE/TWY:

**MAIL ADDRESS:**

ADDRESS-CODE: XX MAIL-CODE:

**STREET:** P.O. BOX 25007  
**STREET-2:** DENVER FEDERAL CENTER  
**CITY:** DENVER  
**STATE/POSTAL:** COLORADO 80225  
**Country:** USA  
**TELEX/TWX:**

#### **CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	?	-	524K	-	NOS 2.0
CYBER 170-855	?	-	1M	-	NOS 2.0

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-OTY
RP	MS.	PATRICIA HAINES SUPV. COMPUTER SPECIALIST	303-234-3104	1
IM	-	LIBRARIAN LIBRARY	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: USCN      STATUS CODE(VIM ): VM      CHANGED: 831215  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: UNIV. SYS. OF GEORGIA COMP. NET.  
 MAIL ADDRESS:  
 STREET: UNIVERSITY OF GEORGIA  
 STREET-2:  
 CITY: ATHENS  
 STATE/POSTAL: GEORGIA 30602  
 COUNTRY: USA  
 TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR	MR. D. F.	HARNAGE		
	MGR ADMINISTRATIVE SUPPORT		404-542-3106	1
IM	MR. JOHN	BRASWELL		
	SYSTEMS SUPPORT		404-542-3106	0
RP	MR. RAY P.	ARGO JR.		
	DIR. SUPPORT SERVICES		404-542-3106	1
IM	MR. WAYNE	HALL		
	SYSTEMS SUPPORT		404-542-3106	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 1043	04/81	131K	-	NOS
CYBER 170-825 629	12/82	1M	-	NOS/PLATO

APPLICATION	PERCENTAGE
ADMINISTRATIVE	005
EDUCATION	085
RESEARCH	010

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
IMC	ARGO JR.	RAY P.	M

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
			PAGE 0347	

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: USFL

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: U.S. ARMY TRAINING & DOCTRINE CMMD.  
DATA PROCESSING FIELD OFFICE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: ATTN: ATDP-L  
STREET-2: BLDG 136  
CITY: FT. LEAVENWORTH  
STATE/POSTAL: KANSAS 66027  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	?	08/83	262K	2000K	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	RALPH TURNER CDC SOFTWARE TEAM LEADER	913-684-3891	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: USSC

STATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: US STEEL CORPORATION  
PITTSBURGH SERVICE CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1509 MURIEL STREET  
STREET-2:  
CITY: PITTSBURGH  
STATE/POSTAL: PENNSYLVANIA 15203  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	489	03/82	262K	512K	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	ENGR. SYSTEMS SERVICES		
RP	MR.	H. P. TOMASETTI EDP PLANNING & CONTROL & TELECOMM.	412-488-4420	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: USYD  
PRIMARY USER GROUP: VIM

STATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: UNIVERSITY OF SYDNEY, NSW  
UNIVERSITY COMPUTING CENTRE HOB

## MAIL ADDRESS:

STREETS:  
STREET-2:  
CITY: SYDNEY  
STATE/POSTAL: NEW SOUTH WALES 2006  
COUNTRY: AUSTRALIA  
TELEX/TWX: 2

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UTEX  
PRIMARY USER GROUP: VIM

NAME: THE UNIVERSITY OF TEXAS AT AUSTIN  
COMPUTATION CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: AUSTIN  
STATE/POSTAL: TEXAS 78712  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 414	10/79	192K	-	NOS
CYBER 170-825 126	11/23/82	512K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. M.	SIDHOM	61 2 692 3491	1
	MANAGER			

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 405	08/79	256K	-	UT-20 (LOCAL)
CYBER 170-750 406	08/79	256K	2M	UT-20 (LOCAL)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. CHARLES H.	WARLICK	512-471-3241	1
IM	MS. DOROTHY W.	SMITH REFERENCE ROOM LIBRARIAN	-	1
IM	MR. R. J.	BAKER ASSOCIATE DIRECTOR		1
IM	MR. W. C.	BARD ASSOCIATE DIRECTOR		1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UTH      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: UNIVERSITY OF TEXAS AT HOUSTON  
 UTHERC

MAIL ADDRESS:

STREET: 6723 BERTNER  
 STREET-2: BOX HMB163  
 CITY: HOUSTON  
 STATE/POSTAL: TEXAS 77030  
 COUNTRY: USA  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: FC

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UVA      STATUS CODE(VIM ): VM      CHANGED: 831115  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY: EDUC

NAME: UNIVERSITY OF VIRGINIA  
 ACADEMIC COMPUTING CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: GILMER HALL  
 STREET-2:  
 CITY: CHARLOTTESVILLE  
 STATE/POSTAL: VIRGINIA 22903  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	835/822	12/78	262K	-	NOS 2.2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	720	10-83	1M	-	-
CYBER 170-855	135	12-83	1M	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. WILLIAM DIRECTOR	HARGROVE	713-792-6345	3

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS. ELAINE F. LITMAN ASSOCIATE DIRECTOR		804-924-3731	1
IM	MR. E. H. CARRUTH SYSTEMS SOFTWARE MANAGER		804-924-0630	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UWA  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIVERSITY OF WESTERN AUSTRALIA  
WEST. AUSTRALIA REG. COMPUTING CTR.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UWN  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): VM  
STATUS CODE(ECODU): VMPRI-INDUSTRY:  
831222NAME: EDV-ZENTRUM  
DER UNIVERSITAET WIEN

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET:  
STREET-2:  
CITY: NEDLANDS  
STATE/POSTAL: WEST. AUSTRALIA 6009  
COUNTRY: AUSTRALIA  
TELEX/TWX: AA 92992 UNIWA

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: UNIVERSITAETSSTRASSE 7  
STREET-2:  
CITY: WIEN  
STATE/POSTAL: A-1010  
COUNTRY: AUSTRIA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 522	02/07/82	131K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 450	08/80	256K	-	NOS

APPLICATION	PERCENTAGE
BUSN	015
EDUC	020
ENGN/SCIE	015
RESR	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	ERNST NEUWIRTH	(0222) 436111-31	1
RP	DR.	WILLY WEISZ	(0222) 436111-24	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. T. ALEX REID	DIRECTOR	09-380-2608	2
IM	-	THE DIRECTOR		2

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: UWO      STATUS CODE(VIM ): VM      CHANGED:  
 PRIMARY USER GROUP: VIM      STATUS CODE(ECODU): PRI-INDUSTRY:  
 NAME: UNIVERSITY OF WESTERN ONTARIO  
 COMPUTING CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

SR	MS. MILA SYSTEMS PROGRAMMER	VESELY	519-679-2151	1
IM	MR. PAUL SYSTEMS PROGRAMMER	STARLING	519-679-2151	1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: NATURAL SCIENCES BLDG.  
 STREET-2:  
 CITY: LONDON  
 STATE/POSTAL: ONTARIO N6A 5B7  
 COUNTRY: CANADA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	103	02/82	524K	-	NOS 2
CYBER 170-835	109	09/81	524K	-	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GARY GODDARD ASST. DIR. TECHNICAL SYSTEMS		519-679-2151	1
IM	MR. HANK ENNS SYSTEMS PROGRAMMER		519-679-2151	1
IM	MR. H. S. PETER JONES BOARD MEMBER		519-679-2151	1
IM	MR. LOU SPIRONELLO SYSTEMS PROGRAMMER		519-679-2151	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: VAC      STATUS CODE(VIM ): VM      CHANGED: 821221  
 STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: VOUGHT CORPORATION  
 ENGINEERING SUPPORT SERVICES

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: MAIL STOP 220-20  
 STREET-2: P.O. BOX 225907  
 CITY: DALLAS  
 STATE/POSTAL: TEXAS 75265  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-102 333	12/31/80	262K	-	NDS/BE
CYBER 175-108 337	01/11/80	262K	-	NDS/BE

APPLICATION	PERCENTAGE
ENGN	080
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	DERRELL LITTLE	214-266-4157	1
RP	MR.	TIM OGLESBY	214-266-2733	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: VAFB  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: ITT FEDERAL ELECTRIC CORPORATION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: VIDA  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:

NAME: INSTITUTE FOR DEFENSE ANALYSIS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: P.O. BOX 5728  
STREET-2: MC: DS-480  
CITY: VANDENBERG AIR FORCE BASE  
STATE/POSTAL: CALIFORNIA 93437  
COUNTRY: USA  
TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 1801 N. BEAUREGARD ST.  
STREET-2:  
CITY: ALEXANDRIA  
STATE/POSTAL: VIRGINIA 22311  
COUNTRY: USA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	640	04/77	261K	1048K	NOS
CYBER 730	1082	03-82	262K	524K	NOS
CYBER 750	495	06/82	196K	-	NOS
CYBER 750	496	06/82	196K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	1080	01/25/82	131K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MS. ELIZABETH W. RATIGAN DIRECTOR, COMPUTER GROUP	703-845-2110	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. CHARLES F. CONVERSE SYSTEMS SOFTWARE ENGINEER	805-866-1442	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WAFB  
PRIMARY USER GROUP: VIMNAME: ASD COMPUTER CENTER  
WRIGHT PATTERSON AFBSTATUS CODE(VIM ): VM CHANGED: 841030  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WASH  
PRIMARY USER GROUP: VIMSTATUS CODE(VIM ): VM CHANGED:  
STATUS CODE(ECODU): PRI-INDUSTRY:NAME: UNIVERSITY OF WASHINGTON  
ACADEMIC COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: FC

STREET: ASD/ADOS  
STREET-2: -  
CITY: WRIGHT PATTERSON AFB  
STATE/POSTAL: OHIO 45433  
COUNTRY: USA  
TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 3737 BROOKLYN AVENUE NE  
STREET-2: -  
CITY: SEATTLE  
STATE/POSTAL: WASHINGTON 98105  
COUNTRY: USA  
TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-845 217	09/84	2M	-	NOS 2.2
CYBER 170-845 218	09/84	2M	-	NOS 2.2

APPLICATION	PERCENTAGE
ENGN	80
SCIE	20

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RAYMOND L. REINHARD SYSTEMS PROGRAM/MANAGEMENT		513-255-6345	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 439	09/10/80	262K	250K	NOS

APPLICATION	PERCENTAGE
INST	025
SCIE	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. STEPHEN E. HALLSTROM PRODUCTION FACILITIES MANAGER		206-543-5376	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WEPC  
-----  
PRIMARY USER GROUP: VIM

NAME: WISCONSIN ELECTRIC POWER COMPANY  
SYSTEM CONTROL CENTER

STATUS CODE(VIM ): VM CHANGED: 821221  
STATUS CODE(ECODU): PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WMCL  
-----  
PRIMARY USER GROUP: VIM

NAME: WESTERN MINING CORPORATION, LTD.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: W237 N1500 BUSSE ROAD  
STREET-2:  
CITY: WAUKESHA  
STATE/POSTAL: WISCONSIN 53186  
COUNTRY: USA  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 80  
STREET-2:  
CITY: BELMONT  
STATE/POSTAL: WESTERN AUSTRALIA 6104  
COUNTRY: AUSTRALIA  
TELEX/TWX: A

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73	183	01/01/75	64K	-	NOS/BE
CYBER 73	224	01/01/75	64K	-	NOS/BE
SYSTEM 17	810	01/01/81	64K	-	MSOS 5.0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	223	10/84	256K	-	NOS/BE
CYBER 170-825	237	10/84	256K	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DAVE MUELLER CONTROL SYS. SUPERVISOR-LYNNDALE CTR	414-735-8440		1
RP	MR. THOMAS J. VARNEY PROJECT LEADER SYSTEM CONTROL CENTER	414-544-7111		1

APPLICATION	PERCENTAGE
BUSN	050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GEOFFREY GROVES SYSTEMS DEV'L.		002	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WNES                    STATUS CODE(VIM ): VM    CHANGED: 840123  
                       -----                    STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: WESTINGHOUSE ENERGY SYSTEMS  
 COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM            MR. R. L.            IVEY

412-374-5978

0

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE:

STREET: P.O. BOX 355  
 STREET-2:  
 CITY: PITTSBURGH  
 STATE/POSTAL: PENNSYLVANIA 152300355  
 COUNTRY: USA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	904	05/79	262K	-	NOS
CYBER 76	122	03/74	65K	512K	SCOPE
CYBER 815	611	01/83	262K	-	NOS
CYBER 825	603	06/82	512K	-	NOS
CYBER 825	635	07/83	1024K	-	NOS
CYBER 835	601	07/81	1024K	-	NOS
CYBER 845	203	01/84	1024K	-	NOS
7600	15	05/71	65K	512K	SCOPE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JAMES R. KASDORF		
	MGR.	ENGINEERING COMPUTER SERVICES	412-374-5499	3
SR	MR.	R. A. BROWN		
	MGR	ENGINEERING INTERACTIVE SYSTEMS	412-374-5040	0

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WTUCO      STATUS CODE(VIM ): VM      CHANGED: 840125  
 -----      STATUS CODE(ECODU): -      PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: WEST TEXAS UTILITIES COMPANY  
 SYSTEMS OPERATION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

RP      MR. RANDAL EDMOND ROPER  
 SYSTEMS OPERATIONS ENGINEER      915-672-3251 X670      1

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: FC

STREET: P. O. BOX 841  
 STREET-2: -  
 CITY: ABILENE  
 STATE/POSTAL: TEXAS      79604  
 COUNTRY: USA  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18-50	452	12/01/83	128K	262K	MSOS
CYBER 18-50	632	12/01/83	128K	262K	MSOS

APPLICATION	PERCENTAGE
ENGN	000
PROC. CONTROL	000

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DAVID EDWARD GIONET	PROGRAMMER ANALYST	-	1
IM	MR. DAVID TEETER	MANAGER-SYSTEMS OPERATIONS DEPT.	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: WYO      STATUS CODE(VIM ): VM      CHANGED:  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: UNIVERSITY OF WYOMING  
 COMPUTER SERVICES DIVISION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: XNBW      STATUS CODE(VIM ): VM      CHANGED: 840123  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:  
 PRIMARY USER GROUP: VIM  
 NAME: EXXON COMPANY USA  
 BAYWAY REFINERY (DMCC)

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 3945  
 STREET-2: UNIVERSITY STATION  
 CITY: LARAMIE  
 STATE/POSTAL: WYOMING 82071  
 COUNTRY: USA  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 222  
 STREET-2:  
 CITY: LINDEN  
 STATE/POSTAL: NEW JERSEY 07036  
 COUNTRY: USA  
 TELEX/TWX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	423	04/80	96K	-	NOS
CYBER 180-835	601	08/84	1048K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	1774	09/72	32K	-	-
	1784	03/83	64K	-	MSDOS 5
	1784	01/84	64K	-	MSDOS 5
	1784	08/81	64K	-	MSDOS 3

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAVID A.	HAAS	307-766-4860	1
	ACTING DIRECTOR			
SR	MR. WILLIAM B.	JONES	-	1
	MGR. SYS. PROG./OPER.			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DENNIS J.	SMYTH	201-474-7096	1
	SENIOR ENGINEER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: YAEC      STATUS CODE(VIM ): VM      CHANGED: 820624  
 -----      STATUS CODE(ECODU): PRI-INDUSTRY:

PRIMARY USER GROUP: VIM

NAME: YANKEE ATOMIC ELECTRIC COMPANY  
 COMPUTER SERVICES DEPT.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

IM      MR. R. J. FREDDIE  
 SUPERVISOR ENGN SRVS

617-872-8100 X2025

1

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE: FC

STREET: 1671 WORCESTER RD.  
 STREET-2:  
 CITY: FRAMINGHAM  
 STATE/POSTAL: MASSACHUSETTS 01701  
 COUNTRY: USA  
 TELEX/TWX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760 410	01/12/79	256K	250K	NOS

APPLICATION	PERCENTAGE
BUSN	005
ENGN	095

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JOHN B. GALLO COMPUTER SRVS GROUP	617-872-8100-2017	1
RP	MS. MERCEDES A. TYLER COMPUTER APPLICATIONS GROUP	617-872-8100 X2012	1
IM	MS. M. I. MOTYL-SZARY DIR. COMPUTER SYSTEMS & SER.	617-872-8100 X2001 PAGE 0373	0

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/11/01

INSTALLATION CODE: ZEEM STATUS CODE(VIM ): VM CHANGED: 821213  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: NATIONAL INSTITUUT VOOR KERNFYSICA  
EN HOGE-ENERGIE FYSICA

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 41882  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 DB  
COUNTRY: NETHERLANDS  
TELEX/TWX: 1

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	END OF	VIM ROSTER
CYBER 173 132	07/81	128K	-	NOS/BE		

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. W.	VAN LEEUWEN		
		COMPUTER OPERATIONS MANAGER	20-5925013	1

**SECTION 2**

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: AARU      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: RECAU-UNIVERSITY OF AARHUS  
 COMPUTING CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ACBCC      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: ADMINISTRATIE-EN AUTOMATISERINGS  
 CENTRUM VOOR HET BERDEPSVERVOER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: NY MUNKEGADE  
 STREET-2:  
 CITY: AARHUS  
 STATE/POSTAL: DK-8000  
 COUNTRY: DENMARK  
 TELEX/TWX: 6

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POLAKWEG 13  
 STREET-2:  
 CITY: RIJSWIJK (Z-H)  
 STATE/POSTAL: 2288 GG  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	127	04/83	1M	-	NOS 2.1
173	141	AUG 77	128K	250K	NOS 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	?	12/77	128K	-	NOS/BE 1.3

APPLICATION	PERCENTAGE
SCIE	

APPLICATION	PERCENTAGE
OPPS	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	ERIK BERTELSEN	(06) 12 83 55	1
RP	MR.	VOLKER RAAB	45-6-128355	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	G.J. FIKKERT	070/999590	1
RP	MR.	P.F. KAMPHUIS	070/999590	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ACCU  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): VM CHANGED: 820917  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: ACADEMISCH COMPUTER CENTRUM UTRECHT

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ALFA  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): VM CHANGED: 810508  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: ALFA LAVAL AB

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 3584CD UTRECT  
STREET-2:  
CITY: BUDAPESTLAAN 6  
STATE/POSTAL:  
COUNTRY: NETHERLANDS  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 500  
STREET-2:  
CITY: TUMBA  
STATE/POSTAL: S-14700  
COUNTRY: SWEDEN  
TELEX/TWX: 1 0260 10261 10923

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-100 353	07/79	198K	250K	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 444	09/15/80	262K	-	NOS

APPLICATION	PERCENTAGE
BUSN	010
SCIE	090

APPLICATION	PERCENTAGE
ENGINEERING	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C.A.C. DIRECTOR	GOERTS	030-531436	1
SR	MR. C. J. HEAD OF SOFTWARE GROUP	VAN AARDENNE	030-531436	1
IM	MR. W. E.	VAN DE LINDE		1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAN-EJE	APPELKVIST	46 753 65701	1

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ECDU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: AMS STATUS CODE(VIM ): CHANGED: 810508  
----- STATUS CODE(ECDU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECDU

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NAME: ARBETSMARKNADSSTYRELSEN  
VM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: SUNDBYBERGSVAGEN 9  
STREET-2:  
CITY: SOLNA  
STATE/POSTAL: 17199  
COUNTRY: SWEDEN  
TELEX/TWX: 1

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815	?	01/03/83	262K	-	NOS
CYBER 174	?	01/05/79	262K	-	NOS

APPLICATION	PERCENTAGE
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	GORAN HJELTMAN	08-7306000	1
SR	MR.	JAN TORLEN	08-7306000	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ASDE      STATUS CODE(VIM ): -      CHANGED: 830426  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: AEROSPATIALE  
 DIVISION ENGINS TACTIQUES

MAIL ADDRESS:

ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: ROUTE DE VERRIERES  
 STREET-2:  
 CITY: VERRIERES LE BUISSON  
 STATE/POSTAL: - 91370  
 COUNTRY: FRANCE  
 TELEX/TWX: 250881F

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-845	204	01/10/84	1000K	-	NOS V2
CYBER 170-855	118	08/30/83	1500K	-	NOS V2

APPLICATION	PERCENTAGE
ENGN	010
DP. RESEARCH	010
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ASSISTANT HEAD OF DATA CENTER	CLAUDE CHABERT	6-920 88 56	1
RP	MR. DATA PROCESSING MANAGER	GUY VAUZEILLES	1-657 14 21	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: AUD      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: UNIVERSITY OF AALBORG  
 COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: BATRD      STATUS CODE(VIM ): VM      CHANGED: 821124  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: BAT COMPANY  
 GROUP R & D CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STRANDVEJEN 19  
 STREET-2:  
 CITY: AALBORG  
 STATE/POSTAL: DK-9000  
 COUNTRY: DENMARK  
 TELEX/TWX: 6

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: REGENTS PARK RD  
 STREET-2:  
 CITY: SOUTHAMPTON  
 STATE/POSTAL: SO9 1PE  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 4

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	481	3/81	131K	-	NOS 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	231	08/15/83	262K	-	NOS 2.1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BENT F.	NIELSEN	08-138788	1
	HEAD OF COMPUTER CENTER			
SR	MR. PETER H.	PETERSEN	08-138788	1
	HEAD OF SYSTEMS GROUP			

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. D. B.	MULLEN	0703 782111	1
	COMPUTER SCIENTIST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: BGU                    STATUS CODE(VIM ): CA    CHANGED: 840823  
 PRIMARY USER GROUP: ECODU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:

NAME: BEN GURION UNIVERSITY OF THE NEGEV  
 COMPUTATION CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: BPRES                STATUS CODE(VIM ): VM    CHANGED: 820917  
 PRIMARY USER GROUP: ECODU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:

NAME: BANQUE POPULAIRE DE LA REGION  
 ECONOMIQUE DE STRASBOURG

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: -  
 STREET-2:  
 CITY: BEERSHEVA  
 STATE/POSTAL: 84 120  
 COUNTRY: ISRAEL  
 TELEX/TWX: 5

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 5 RUE DU 22 NOVEMBRE  
 STREET-2: B.P. 401 R1  
 CITY: STRASBOURG  
 STATE/POSTAL: CEDEX F-67001  
 COUNTRY: FRANCE  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	107	512K	-	NOS 2.1

APPLICATION	PERCENTAGE
ENGN	
MEDI	
OTHS	
SCIE	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	426	800104	256K	- NOS

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. NAFTALI ELKIN	DIRECTOR-COMPUTER CENTER	057-664313	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. RENE LACOGNE	DIRECTEUR INFORMATIQUE	(88) 62 72 59	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: BRAD      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: UNIVERSITY OF BRADFORD  
 COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CBS      STATUS CODE(VIM ): CA      CHANGED: 840823  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: CENTRAAL BUREAU VOOR DE STATISTIEK

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: RICHMOND ROAD  
 STREET-2:  
 CITY: BRADFORD  
 STATE/POSTAL: YORKSHIRE BD7 1DP  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 5

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POSTBUS 959  
 STREET-2:  
 CITY: VOORBURG  
 STATE/POSTAL: 2270 AZ  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	496	0581	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	122	10/20/83	1M	-	NOS 2

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

APPLICATION	PERCENTAGE
STATISTICS	095

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ROGER J. WARD		
	CHIEF COMPUTER OFFICER		733466 X8596	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	F. M.	KELLENBACH	
			070 694341	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: CCFIN STATUS CODE(VIM ): CHANGED: 821221  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: CENTRO DE CALCULO FISICA NUCLEAR  
E.T.S.I. INDUSTRIALES (U.P.M.)

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

IM MR. M. PERLADO  
PROFESSOR OF NUCLEAR PHYSICS 91 4114148

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: PASEO DE LA CASTELLANA 80  
STREET-2:  
CITY: MADRID  
STATE/POSTAL: 6  
COUNTRY: SPAIN  
TELEX/TWX: 0

CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	?	09/82	1M	-	NOS 2
CYBER 18/10M	?	01/82	32K	-	-

APPLICATION SCIE	PERCENTAGE
	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. EMILIO MINGUEZ PROFESSOR OF NUCLEAR PHYSICS	91 4114148	1	
RP	MR. J-M MARTINEZ-VAL PROFESSOR OF NUCLEAR TECHNOLOGY	91 4114148	1	
SR	MR. J. M. ARAGONES PROFESSOR OF NUCLEAR PHYSICS	91-4114148 PAGE 0014	1	

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CCPN STATUS CODE(VIM ): VM CHANGED: 820917  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

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NAME: CENTRE DE CALCUL DE PHYSIQUE  
NUCLEAIRE - IN2P3 - TOUR 32

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 11 QUAI SAINT BERNARD  
STREET-2: TOUR 32  
CITY: PARIS CEDEX 05  
STATE/POSTAL: F-75230  
COUNTRY: FRANCE  
TELEX/TWX: 201652

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 750	461	01/82	256K	512K	NOS/BE

APPLICATION	PERCENTAGE
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. J.	GANDUNA	326 77 68	1
		DIRECTEUR DU CENTRE DE CALCUL		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CCS

STATUS CODE(VIM ): VM CHANGED: 820917

PRIMARY USER GROUP: ECODU

STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CENTRO DE CALCULO DE SABADELL S.A.

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM MR. J. A.

DIAZ

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: CTRA. RIPOLLET A SANTIGA  
 STREET-2: STA MA DE BARBERA  
 CITY: BARCELONA  
 STATE/POSTAL:  
 COUNTRY: SPAIN  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	?	02/82	196K	-	NOS/BE 1.4
CYBER 173	?	02/82	256K	-	NOS/BE 1.4

APPLICATION	PERCENTAGE
BUSN	097
ENGN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. CASIMIR DIRECTOR TECNICO	ALONSO	7181699	1
SR	MR. JOAN SYSTEMS ANALYST	CANAL	7181699	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CCTA      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): AM      CHANGED: 821015      PRI-INDUSTRY:

NAME: THE TREASURY U K GOVERNMENT

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CEAT      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE  
ETABLISSEMENT "T"

## MAIL ADDRESS:

ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: RIVERWALK HOUSE  
 STREET-2: 157-161 MILLBANK  
 CITY: LONDON  
 STATE/POSTAL:  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 9

## MAIL ADDRESS:

ADDRESS-CODE: XX      MAIL-CODE:

STREET: B.P.7  
 STREET-2:  
 CITY:  
 STATE/POSTAL: COUNTRY  
 COUNTRY: FRANCE  
 TELEX/TWX: 77181

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MRS. D. M.	GETHIN		
	TECHNICAL SERVICES OFFICER		01-211-7785	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	426	03/80	256K	2048K	NOS/BE 1.5
CYBER 170-750	505	09/82	256K	-	NOS/BE 1.5

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. B.	COMPPOINT	(1) 868 8413	1
	CHEF DE SECTION			
SR	MR. J.	HARRAR	(1) 868-86-88	1
	SYSTEMS ANALYST			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CEAW  
-----  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): VM CHANGED: 821110  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: COMMISSARIAT DE L ENERGIE ATOMIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CEPD  
-----  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): CA CHANGED: 831115  
STATUS CODE(ECODU): VM PRI-INDUSTRY:NAME: CENTRO ELECTRONICO DE PROCESSAMENTO  
DE DADOS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: B.P.27  
STREET-2:  
CITY: VILLENEUVE ST GEORGES  
STATE/POSTAL: F-94190  
COUNTRY: FRANCE  
TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: DR COSTA SACADORA 9A  
STREET-2:  
CITY: LISBON  
STATE/POSTAL: 1800  
COUNTRY: PORTUGAL  
TELEX/TWX: 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 929	121979	256	512	NOS/BE
CYBER 76 203	101576	128	512	SCOPE 2

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HENRI CHEF SECTION	DAUTY	569-9660	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72-14	209	1974	65K	- SCOPE

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOSE PS MANAGER	NEVES	330111	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CERN      STATUS CODE(VIM ): VM CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: CERN  
 DD DIVISION  
 MAIL ADDRESS:  
 STREET: DATA HANDLING DIVISION  
 STREET-2:  
 CITY: GENEVA 23  
 STATE/POSTAL:  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	415	1/1/80	256K	-	NOS/BE LVL 577
CYBER 170-835	124	07/83	1000K	-	NOS/BE LVL 577
CYBER 170-875	702	10/83	1000K	-	NOS/BE LVL 577
	7600	01/72	64K	512K	SCOPE 2.1.4

APPLICATION	PERCENTAGE
BUSN	010
SCIE	090

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS.	CHRISTIANE BALL DD DIVISION-SOFTWARE GROUP		1
SR	MR.	C. S. CURRAN APPLICATIONS PROGRAMMER	022-834849 PAGE 0023	1

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CFCFS      STATUS CODE(VIM ): VM      CHANGED: 831209  
-----  
PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

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NAME: CENTRE FOR COMPUTING SERVICES  
C.S.I.R.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: PO BOX 395  
STREET-2:  
CITY: PRETORIA  
STATE/POSTAL: 0001  
COUNTRY: REPUBLIC OF SOUTH AFRICA  
TELEX/TWX: 3

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	102	05/82	262K	-	NOS 2.1
CYBER 174	617	04/76	262K	-	NOS 2.1

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. BEN	SCHAPERS	27-12-86 9211	1
	HEAD-CDC SUPPORT GROUP			
RP	MR. VICTOR A.	SHAW	27-12-86-9211	1
	DIRECTOR COMPUTER SERVICES			

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CGG  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA CHANGED: 831115  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: COMPAGNIE GENERALE DE GEOPHYSIQUE

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM MR. R.  
TECHNICAL ADVISER PERRET

9209201 920 84 08

1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 6 RUE GQUEUI BP N 56  
STREET-2:  
CITY: MASSY  
STATE/POSTAL: F-91301  
COUNTRY: FRANCE  
TELEX/TWX: C

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	?	OCT78	98K	250K	NOS/BE
CYBER 175	??	JUL 76	131K	500K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	CHRISTIAN J. LERAT COMPUTING CENTER MANAGER	9209201 920 84 08	1
IM	MR.	P. NGUYEN THE PROGRAMMING MANAGER	9209201 920 84 08	1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CGGL  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA CHANGED: 840823  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: COMPAGNIE GENERALE DE GEOPHYSIQUE  
CGG-LONDON

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODES:

STREET: 47-55 THE VALE  
STREET-2:  
CITY: ACTON LONDON  
STATE/POSTAL: W3 7RR  
COUNTRY: UNITED KINGDOM  
TELEX/TWX: 8

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-200	310	06/78	192K	1M	NOS-BE
CYBER 175-200	312	06/82	192K	1M	NOS/BE

APPLICATION SCIE	PERCENTAGE
---------------------	------------

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. GORDON BAUM OPERATIONS MANAGER		0044-1-749-2565	1
RP	MR. JOHN D. FRENCH PROGRAMMING MANAGER		0044-1-749-2565	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CISI  
-----  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): CA CHANGED: 840823  
STATUS CODE(ECODU): VM PRI-INDUSTRY:NAME: COMP. INTERN. DES SERV. INFORMATIQUE  
SERVICES EXP. CDC

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM MR. - MOIREAU  
DIRECTEUR DE LA PRODUCTION 539.25.10

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: B.P. NO. 24  
STREET-2:  
CITY: GIF SUR YVETTE  
STATE/POSTAL: F-91190  
COUNTRY: FRANCE  
TELEX/TWX: C

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740 468	7-81	196K	128K	NOS
CYBER 170-740 494	2-82	196K	128K	NOS
7600 109	JAN 73	64K	256K	SCOPE 2.1.5

APPLICATION	PERCENTAGE
BUSN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. LOUIS P.	BOSSET		
	CHEF DU SERVICE EXPLOITATSON CDC		908 4203	1
SR	MR. -	DAURES		
	RESPONSABLE SYSTEM		908 2852	1

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ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CLUL

STATUS CODE(VIM ): VM CHANGED: 820917

PRIMARY USER GROUP: ECDU

STATUS CODE(ECDU): VM PRI-INDUSTRY:

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NAME: COMPUTER LABORATORY  
UNIVERSITY OF LEICESTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: UNIVERSITY ROAD  
STREET-2:  
CITY: LEICESTER  
STATE/POSTAL:  
COUNTRY: UNITED KINGDOM  
TELEX/TWX: 3

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73	313	11/74	96K	- NOS

APPLICATION	PERCENTAGE
ENGN	010
MEDI	005
OTHER	005
SCIE	080

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. D. L. FISHER	DIRECTOR COMPUTER LABORATORY	554455	1
SR	MR. J. J. SMITH	HEAD OF SYSTEMS PROGRAMMING	554455	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CNES      STATUS CODE(VIM ): VM      CHANGED: 821207  
 PRIMARY USER GROUP: ECCDU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: CENTRE NATIONAL D ETUDES SPATIALES  
 DTI/CI

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM      MR. G.  
 SYSTEM ANALYST      SANS  
 (61) 27 4021      1  
 SR      MR. P. A.  
 SYSTEM MANAGER      MOREAU  
 (61) 27 4025      1

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: 18 AV. EDOUARD BELIN  
 STREET-2:  
 CITY: TOULOUSE CEDEX  
 STATE/POSTAL: F-31055  
 COUNTRY: FRANCE  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	441	10/80	256K		NOS/BE
CYBER 170-750	445	11/80	256K	2000K	NOS/BE

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. A. MANAGER	DARGENT	(61) 27-40-23	1
IM	MR. D. SYSTEM ANALYST	GRAS	(61) 27-40-07	1
IM	MR. GERARD MANAGER OF SYSTEMS DTI/CI/SE	ROUX	(61) 27 4430	2

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: COTNO                    STATUS CODE(VIM ): VM    CHANGED: 830401  
 PRIMARY USER GROUP: ECODU                    STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: IWIS COTNO  
 INFORMATIONPROC.AND STATISTICS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR	MR. A. C. SYSTEMS ENGINEER	VAN PAASSEN	70-824161	1
IM	MR. WIM ECODU SECRETARY	KARDUX	70 824161	1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: POST BOX 297  
 STREET-2:  
 CITY: THE HAGUE  
 STATE/POSTAL: 2501 BD  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	461	04/73	128K		NOS/BE
CYBER 171	338	07/79	128K		NOS/BE

APPLICATION	PERCENTAGE
BUSN	050
OP.RESEARCH	005
SCIE	045

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. ADRIAAN SYSTEMS PROGRAMMER	VAN PASSEN	70 824161	1
RP	MR. A. A. DIRECTOR	KOENE	70-824161	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CRACW      STATUS CODE(VIM ): CA      CHANGED: 830712  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: REGIONAL COMPUTER CENTER  
 CYFRONET-CRACOW  
 NL 5.7 ITEM 7

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: RYMONTA 4A  
 STREET-2:  
 CITY: CRACOW  
 STATE/POSTAL: 30-059  
 COUNTRY: POLAND  
 TELEX/TWX: 032-5323

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72-16	06/26/75	96K		SCOPE 3.4

APPLICATION	PERCENTAGE
ENGN	018
MEDI	002
OTHER	005
SCIE	075

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JERZY DIRECTOR	KOLENDOWSKI	33 34 26	2
SR	MR. MAREU OPERATIONS MANAGER	MAREK	33 34 26	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CRCA      STATUS CODE(VIM ): VM      CHANGED: 821124  
 PRIMARY USER GROUP: ECODU  
 NAME: CREDIT AGRICOLE DES BOUCHES-DU-RHONE INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CSIST      STATUS CODE(VIM ): VM      CHANGED: 780512  
 PRIMARY USER GROUP: ECODU  
 NAME: COMPUTER CENTER OF CHUNG-SHAN INSTITUTE OF SCIENCE AND TECHNOLOGY

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ESPLANADE DES LICES  
 STREET-2:  
 CITY: ARLES CEDEX  
 STATE/POSTAL: F-13642  
 COUNTRY: FRANCE  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O.BOX 1-6-2  
 STREET-2:  
 CITY: LUNG-TAN TAIWAN  
 STATE/POSTAL: 325  
 COUNTRY: REPUBLIC OF CHINA (TAIWAN)  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 401	01/11/79	256K	512K	NOS
CYBER 170-825 132	01-12-83	512K	-	NOS 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 978	12/22/80	196K	-	NOS
CYBER 170-815 220	08/20/83	262K	-	NOS

APPLICATION BUSINESS	PERCENTAGE
BUSN	100

APPLICATION BUSINESS	PERCENTAGE
035	035
ENGINEERING	OP. RESEARCH
030	030

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JEAN FALCOZ	DIRECTEUR ORGANIZATION INFORMATIQUE	33-90966441	1
IM	MR. J-C BERGIER	RESPONSABLE SYSTEME	33-90966441	1
RP	MR. J-M BOISSET	RESPONSABLE INFORMATIQUE	33-90966441 PAGE 0038	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. YA-MING LIU	DEPUTY DIRECTOR	(02) 3814014 X2200	1
RP	MR. YING-SHEN TAI	DIRECTOR	(02) 3814014 X2200	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CTP      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      CHANGED: 810508  
 PRI-INDUSTRY:

NAME: CORRELOS TELECOMUNICACOES PORTUGAL  
 VM

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: CZO      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): RE      CHANGED: 830104  
 PRI-INDUSTRY:

NAME: CARL ZEISS

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: SAO JOSE 10  
 STREET-2:  
 CITY: LISBON  
 STATE/POSTAL: 1200  
 COUNTRY: PORTUGAL  
 TELEX/TWX: 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: CARL ZEISS STRASSE  
 STREET-2:  
 CITY: OBERKOCHEM  
 STATE/POSTAL: D-7082  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	453	800901	198K	0	NOS
CYBER 72-16	231	810301	96K	0	NOS

APPLICATION	PERCENTAGE
BUSN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	AGOSTUN GARCIA	370057	1
EDP DIRECTOR ASSISTANT				
RP	MR.	JOSE	MANUEL SALGADO BRAZ	1
EDP DIRECTOR			370057	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	433	800401	98K	-	NOS

APPLICATION	PERCENTAGE
ENGN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	ERNST BAECK	0736420283	1
MANAGER OF DATA CENTER				

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: DHI      STATUS CODE(VIM ): CHANGED: 840124  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: DEUTSCHES HYDROGRAPHISCHES INSTITUT  
 REF. RECHENZENTRUM (25)

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: BERNHARD-NOCHT STR 78  
 STREET-2:  
 CITY: HAMBURG 4  
 STATE/POSTAL: D-2000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 465	01/01/84	192K	-	NOS 2.2

APPLICATION	PERCENTAGE
ADMN	005
SCIE	095

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. CHRISTOPH ANALYST	BROCKMANN	040 3190 755	1
IM	MR. HENNING ANALYST-SEEWETTERAMT	MEISSNER	040-3190 345	1
RP	MR. HORST DP MANAGER	HECHT	040-3190 397 PAGE 0042	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: DOJN STATUS CODE(VIM ): VM CHANGED: 820917  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: HOPITAL CANTONAL DE GENEVE  
 DIVISION D INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: DPT STATUS CODE(VIM ): RE CHANGED: 830113  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: DANISH POST AND TELEGRAPH  
 EDB-CENTERET SYSTEM PROGRAM SEKT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: DIVISION D INFORMATIQUE  
 STREET-2:  
 CITY: GENEVE 4  
 STATE/POSTAL: CH-1211  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 2

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BERNSTORFFSGADE 36  
 STREET-2:  
 CITY: COPENHAGEN V  
 STATE/POSTAL: D-1577  
 COUNTRY: DENMARK  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173 116	MAR 76	256K	-	NOS
CYBER 173 145	APR 77	256K	-	NOS

APPLICATION BUSN	PERCENTAGE
BUSN 030	
MEDI 060	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 451	02/81	192K	-	NOS/BE
CYBER 170-750 601	02/80	262K	-	NOS/BE
CYBER 170-815 228	08/83	1048K	-	NOS
CYBER 170-825 209	06/83	262K	786K	NOS/BE
CYBER 170-825 211	06/83	262K	786K	NOS/BE

APPLICATION BUSN	PERCENTAGE
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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. E.	MESSMER	0041 22 22 62 02	1
RP	MR. ROBERT	BAUD	0041 22 22 62 02	1
	SENIOR ANALYST			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. J.	FRYLUND	01 144470/X2781	3
	SYSTEM PROGRAMMER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: DRTEL STATUS CODE(VIM ): CA CHANGED: 830712  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: DIRECTION DES TELECOMMUNICATIONS  
 DIVISION INFORMATIQUE  
 NL 5.7 ITEM 7

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 47 RUE DE SOUPETARD  
 STREET-2:  
 CITY: TOULOUSE CEDEX  
 STATE/POSTAL: F-31049  
 COUNTRY: FRANCE  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	514	10/20/81	131K	-	NOS/BE
CYBER 170-730	512	10/20/81	196K	-	NOS/BE

APPLICATION BUSN	PERCENTAGE
------------------	------------

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. DP MANAGER	FRANTZ HOFFHERR	61-26 6553	1
RP	MR. COMPUTER CENTER MANAGER	JACQUES PUJOL	61-266277	3
IM	MR. SYSTEM COORDINATOR DGT SPAF	L. MOUSSARD	373 29 68 PAGE 0046	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: 42 AV PHILLIPPE AUGUSTE  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: 75011  
 COUNTRY: FRANCE  
 TELEX/TWX: 5

IM MR. M. CHOPIN  
 GENERAL D P MANAGER DGT SPAF 538 21 57 1

MAIL ADDRESS: ADDRESS-CODE: X1 MAIL-CODE: SU

STREET: 42 AV PHILLIPPE AUGUSTE  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: 75011  
 COUNTRY: FRANCE  
 TELEX/TWX: 5

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: DWD      STATUS CODE(VIM ):      CHANGED:  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: DEUTSCHER WETTERDIENST  
 RECHENZENTRUM

## MAIL ADDRESS:

STREETS: KAISERLEISTR.42  
 STREET-2:  
 CITY: OFFENBACH (MAIN)  
 STATE/POSTAL: D 6050  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: EASUK      STATUS CODE(VIM ): CA      CHANGED: 840124  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: EASAMS LTD.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: LYON WAY FRIMLEY ROAD  
 STREET-2:  
 CITY: CAMBERLEY SURREY  
 STATE/POSTAL: GU16 5EX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	127	DEC 76	48K	-	NOS/BE 1.0
CYBER 173	128	DEC 76	192K	256K	NOS/BE 1.0
CYBER 76	206	DEC 76	64K	256K	SCOPE 2.1.4

APPLICATION	PERCENTAGE
OTHS	
SCIE	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	848	APR 79	98K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. K. D.	NEEDHAM		
	SOFTWARE FACILITIES CO-ORDINATOR		63377	1
RP	MR. N.W.	COLLINS		
	COMPUTER FACILITY CO-ORDINATOR		63377	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. P.	SCHANZ	8062562	1
	REGIERUNGSDIREKTOR			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ECMWF      STATUS CODE(VIM ): VM      CHANGED: 830310  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: EUROPEAN CENTER FOR MEDIUM RANGE WEATHER FORECASTS

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM	MR. JENS DAABECK	0734-876000	1
IM	MR. P. GRAY	0734-876000	1

SENIOR ANALYST  
 HEAD COMM. AND GRAPHICS SECTION

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: SHINFIELD PARK  
 STREET-2:  
 CITY: READING BERKSHIRE  
 STATE/POSTAL: RG2 9AX  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	111	12/80	512K	-	NOS/BE
CYBER 170-855	115	07/83	512K	-	NOS/BE

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. A.	LEA HEAD USER SUPPORT SECTION	0734-876 000	1
SR	MR. C.	HILBERG HEAD OPERATING SYSTEMS SECTION	0734-876000	1
RP	MR. G. R.	HOFFMANN HEAD COMPUTER DIVISION	0734-876000 PAGE 0050	1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

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INSTALLATION CODE: ELBIT STATUS CODE(VIM ): CHANGED: 800724  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: ELBIT COMPUTERS LTD.

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: POB 5390  
STREET-2:  
CITY: HAIFA  
STATE/POSTAL:  
COUNTRY: ISRAEL  
TELEX/TWX: 4

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171-6 342	JUL79	98K	?	NOS

APPLICATION BUSN	PERCENTAGE
------------------	------------

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. AMIEL EDP MANAGER	LOWENSTEIN	04-517111	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ELF  
 STATUS CODE(VIM ): RE CHANGED: 831227  
 PRIMARY USER GROUP: ECODU

NAME: ELF-FRANCE  
 DIVISION INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: 7 RUE NELATON  
 STREET-2:  
 CITY: PARIS CEDEX 15  
 STATE/POSTAL: F-75738  
 COUNTRY: FRANCE  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 465	06/81	196K	512K	NOS/BE 1.4

APPLICATION	PERCENTAGE
BUSN	070
OPRS	01C
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. JEAN C. SYSTEM MANAGER	SENECHAL	1-571-77-76	1
RP	MR. PAUL COMPUTER MANAGER	SEGUIER	1-571-75-32	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ENG      STATUS CODE(VIM ): VM      CHANGED: 840511  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): RE      PRI-INDUSTRY:

NAME: ISRAEL AIRCRAFT INDUSTRIES LTD.  
 ENGINEERING DIVISION COMPUTER DEPT  
 NL 5.7 ITEM 7

MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: BEN-GURION  
 STREET-2: INTERNATIONAL AIRPORT  
 CITY: LOD  
 STATE/POSTAL: -  
 COUNTRY: ISRAEL  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855 104	104	100K	-	NOS 2.0
CYBER 835 107	08/81	524K	-	-

APPLICATION	PERCENTAGE
ENGN	
OPRS	
OTHS	
PRCN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOSEPH LIPKIN	SYSTEM PROGRAMMER	03-973675	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR      MR. RAFI AMADO  
 DIRECTOR COMPUTING CENTER      03-973181

1

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**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/10/18

INSTALLATION CODE: ENR STATUS CODE(VIM ): VM CHANGED: 830105  
-----  
PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: ENR

NAME: ENR  
TECHNISCH WETENSCHAPPELIJK REKENCENT

**MAIL ADDRESS:**

**ADDRESS-CODE:** XX **MAIL-CODE:** SU

**STREET:** WESTERDUINWEG 3  
**STREET-2:**  
**CITY:** 1755 LE PETTEN  
**STATE/POSTAL:**  
**Country:** NETHERLANDS  
**TELEX/TWX:** 5

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	303	02/12/78	256K	512K	NOS/BE
CYBER 855	105	01/12/82	1024K	-	NOS/BE

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	FRANS LIEFBROER HEAD SYSTEM GROUP	02246-4284	2
SR	MR.	PETER STRUCH MANAGER COMPUTER DEPARTMENT	02246-4505	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: EPFL STATUS CODE(VIM ): VM CHANGED: 840214  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: ECOLE POLYTECHNIQUE FEDERALE  
 CENTRE DE CALCUL

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

RP MR. PIERRE SANTSCHI  
 COMPUTER CENTER DIRECTOR (021) 472211

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BATIMENT DU DMA  
 STREET-2:  
 CITY: LAUSANNE  
 STATE/POSTAL: CH-1015  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 24478

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855 106	01/07/83	1024K	-	NOS 2.0
CYBER 170-855 107	01/07/83	512K	-	NOS 2.0

APPLICATION	PERCENTAGE
EDUC	010
ENGN	025
OTHS	005
SCIE	60

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. FRED	ROUGEMONT	(021) 472202	1
	TECHNICAL MANAGER			
SR	MR. MICHEL	JAUNIN	(021) 472203	1
	OPERATIONS MANAGER		PAGE 0058	

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ETHZ      STATUS CODE(VIM ): VM CHANGED: 830517  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: RECHENZENTRUM DER EIDGENOESSISCHEN  
 TECHNISCHEM HOCHSCHULE ZUERICH

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: CLAUDIOSTR.55  
 STREET-2:  
 CITY: ZUERICH  
 STATE/POSTAL: CH-8092  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	495	01/08/81	96K	1000K	EMOS 3.4
CYBER 170-720	502	01/08/81	262K	1000K	EMOS 3.4
CYBER 170-825	128	01/04/83	1049K	-	NDS 2.2
CYBER 174	209	01/10/77	131K	1000K	EMOS 3.4
1700	509	01/10/77	28K	32K	MSOS 3.0
1700	515	01/06/70	28K	32K	MSOS 3.0
1700	516	01/06/70	28K	32K	MSOS 3.0
1700	557	01/10/77	28K	32K	MSOS 3.0

APPLICATION	PERCENTAGE
ENGN	030
OP. RESEARCH	010
SCIE	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS TTL FIRST - NAME - LAST

PHONE NL-OTY

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FGA      STATUS CODE(VIM ): VM CHANGED: 840510  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: FRAGEMA  
 UNITE INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FIMI      STATUS CODE(VIM ): VM CHANGED: 830516  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: FISKERIMINISTERIET

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 149 COURS LAFAYETTE  
 STREET-2: -  
 CITY: LYON  
 STATE/POSTAL: - 69006  
 COUNTRY: FRANCE  
 TELEX/TWX: FRALY 370518F

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: STORMGADE 2  
 STREET-2: -  
 CITY: KOBENHAVN K.  
 STATE/POSTAL: - DK-1470  
 COUNTRY: DENMARK  
 TELEX/TWX: 16144 FM DK

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	131	03/15/83	500K	- NOS 1

APPLICATION	PERCENTAGE
CIVIL NUCLEAR	00-
ENGN	00-
SCIE	00-

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	303	07/11/83	196K	- NOS

APPLICATION	PERCENTAGE
STATISTICS & ADMIN.	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JEAN GARCIN RESPONSABLE INFORMATIQUE	7 8658510		1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JOHN D P MANAGER	KJERSGAARD	01-926644	1
SR	MR. OLE D P MANAGER	JACOBSEN	01-926589	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FLAB  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA  
-----  
STATUS CODE(ECODU): VM

CHANGED: 830712  
PRI-INDUSTRY:

NAME: FRANLAB INFORMATIQUE

NL 5.7 ITEM 7

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 4 AVENUE BOIS-PREAU.  
STREET-2:  
CITY: RUEIL-MALMAISON CEDEX  
STATE/POSTAL: F-92503  
COUNTRY: FRANCE  
TELEX/TWX: B

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FMCRE  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA  
-----  
STATUS CODE(ECODU): CA

CHANGED: 830927  
PRI-INDUSTRY:

NAME: FORD MOTOR COMPANY LIMITED  
DUNTON RESEARCH & ENG. CTR.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 15/105  
STREET-2:  
CITY: LAINDON BASILDON ESSEX  
STATE/POSTAL: SS15 6EE  
COUNTRY: UNITED KINGDOM  
TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171 ?	? FEB 73	131K	-	NOS/BE 447
CYBER 72 142	FEB 73	98K	-	NOS/BE 447
7600 105	JUL 72	65K	512K	SCOPE 2.0

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	488	051881	262	NOS

APPLICATION	PERCENTAGE
BUSN	
ENGN	
SCIE	

APPLICATION	PERCENTAGE
BUSN	
ENGN	
GPRS	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C. G.	SYSTEMS ENGINEER	FILSTEAD	

IM	MME B.	GARIC	967 11 10	1
RP	MR. M.	MORIN	(1)732 02 73	1
	HEAD OF SYSTEM GROUP			PAGE 0064

0268-402792

1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FMI      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): AM      CHANGED: 810508  
 NAME: FINNISH METEOROLOGICAL INSTITUTE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR      MR. TIMO HOPEAKOSKI  
 SENIOR ANALYST      90-171922

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: VUORIKATU 24  
 STREET-2: P. O. BOX 503  
 CITY: HELSINKI 10  
 STATE/POSTAL: SF 00101  
 COUNTRY: FINLAND  
 TELEX/TWX: 124436 ETKL SF

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	435	040680	196K		NOS
CYBER 18	435	170979	64K		MSOS
SYSTEM 17	435	150775	32K		MSOS

APPLICATION SCIE	PERCENTAGE
------------------	------------

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. LARS SENIOR ANALYST	WINBERG	90-171922	1
RP	MR. PENTTI HEAD OF DATA PROCESSING	NURMINEN	90-171922	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FRA  
-----  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): VM  
STATUS CODE(ECODU): VM

CHANGED: 810508  
PRI-INDUSTRY:

NAME: FORSVARETS RADIONASTALT  
VM

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 301  
STREET-2:  
CITY: BROMMA 1  
STATE/POSTAL: S-161 26  
COUNTRY: SWEDEN  
TELEX/TWX:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FRAM  
-----  
PRIMARY USER GROUP: ECODU

NAME: FRAMATOME  
SERVICE DE L INFORMATIQUE SCIENTIFIC

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: TOUR FIAT - CEDEX 16  
STREET-2:  
CITY: PARIS LA DEFENSE  
STATE/POSTAL: F-92084  
COUNTRY: FRANCE  
TELEX/TWX: F

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 425	02/06/80	262K	-	NOS
CYBER 170-825 105	06/14/82	262K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740 ?	06/81	256K	-	NOS/B/E
CYBER 170-835 ?	02/82	512K	-	NOS

APPLICATION  
SCIEPERCENTAGE  
100

APPLICATION ENGN	PERCENTAGE 050
SCIE	050

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. C-G BORELIUS			1
	DATA PROCESSING MANAGER			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. M. LOUARN	CHEF DE LA SECTION PRODUCTION	(1) 796 53 01	1
RP	MR. PHILIPPE H. VAN SURELL	CHEF DE SERVICE	(1) 796 53 00	1

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: FUB      STATUS CODE(VIM ): VM      CHANGED: 820917  
PRIMARY USER GROUP: ECDU      STATUS CODE(ECDU): VM      PRI-INDUSTRY:  
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NAME: ZENTRALEINRICHTUNG FUR DATENVERAR  
BEITUNG (ZEDAT) FREIE UNIVERS.BERLIN

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODES:

STREET: FABECKSTR. 32  
STREET-2:  
CITY: BERLIN 33  
STATE/POSTAL: D-1000  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	108	09/23/81	1000K	-	NOS/BE 1.5

APPLICATION      PERCENTAGE  
SCIENTIFIC

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. ALEXANDER GIEDKE LEITER DER ZENTRALEINRICHTUNG	030 838 4215	2	
SR	MR. WILFRIED BORDFELD STELLV. LEITER DER ZENTRALEINRICHTUN	030 838 6055	2	

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: FUF STATUS CODE(VIM ): RE CHANGED: 840320  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: FIDES TREUHANDGESELLSCHAFT  
RECHENZENTRUM

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

RP MR. MARTIN  
SOFTWARE SUPPORT SALZMANN

01 202 78 40

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BLEICHERWEG 33  
STREET-2: -  
CITY: ZURICH  
STATE/POSTAL: - 8002  
COUNTRY: SWITZERLAND  
TELEX/TWX: 5

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 432	04/80	196K	-	NOS 2.1

APPLICATION	PERCENTAGE
BUSN	
ENGN	
OPRS	
OTHS	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. B.	HECK	01 202 78 40	1
		MANAGER ENGINEERING GROUP		
SR	MR. J.	HUIJGEN	01 202 78 40	1
		SYSTEM MANAGER		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: GAAA  
PRIMARY USER GROUP: ECODU

NAME: NOVATOME

STATUS CODE(VIM ): RE CHANGED: 830127  
STATUS CODE(ECODU): RE PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: GI  
PRIMARY USER GROUP: ECODU

NAME: GRADJEVINSKI INSTITUT

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 20 AVE EDOUARD HERRIOT  
STREET-2:  
CITY: LE PLESSIS ROBINSON  
STATE/POSTAL: F 92350  
COUNTRY: FRANCE  
TELEX/TWX: 2

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: JANKA RAKUSE 1  
STREET-2:  
CITY: ZAGREB  
STATE/POSTAL: 41000  
COUNTRY: YUGOSLAVIA  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6400	1100	AUG 77	128K	NOS/BE	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	?	?	?	?	?
CYBER 73	?	?	?	?	?

APPLICATION	PERCENTAGE
BUSN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DIPL B. CONSULTANT	KRSTULOVIC	514 600	1
SR	DIPL N. CONSULTANT	IVANCIC	514 600	1
IM	DIPL Z.	BALIJA	514 600	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. P.L. CHEF DU SERVICE INFORMATIQUE	BOUSQUET	630 22 70	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: GRUCI      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: CENTRE DE CALCUL GRUCI  
 CGEE-ALSTHOM

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 13 RUE ANTOINE RAYNAUD  
 STREET-2:  
 CITY: LEVALLOIS PERRET  
 STATE/POSTAL: F-92309  
 COUNTRY: FRANCE  
 TELEX/TWX: P

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	905	15/07/79	262K	262K	NOS

APPLICATION	PERCENTAGE
ENGN	070
OPRS	020
SCIE	101

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		MR. JEAN-LOUIS PALLANDRE ADMINISTRATEUR DE GRUCI	1-758-1313 X4253	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

MAIL ADDRESS: ADDRESS-CODE: XI MAIL-CODE: SU  
 STREET: 13 RUE A-RAYNAUD  
 STREET-2:  
 CITY: LEVALLOIS PERRET  
 STATE/POSTAL: 92309  
 COUNTRY: FRANCE  
 TELEX/TWX: PARIS 620 454 CEGAT T

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## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: HUJI      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECDU      STATUS CODE(ECDU): VM      PRI-INDUSTRY:  
 NAME: COMPUTATION CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: -  
 STREET-2: HEBREW UNIVERSITY OF JERUSALEM  
 CITY: 91904 JERUSALEM  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	413	10/79	196K	-	NOS/BE
CYBER 170-825	110	10/81	262K	-	NOS 2
CYBER 74	121	OCT-73	131K	-	NOS/BE

APPLICATION	PERCENTAGE
EDUCATION	
LIBRARY	
MEDI	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	JOSEPH HERTZMANN	02 584217	1
MANAGER, USER SERVICES				

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## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM	MRS. R. PROGRAM LIBRARIAN	WEINBERG	02 585452	1
IM	MR. S. MANAGER SYSTEM PROGRAMMING	SHIKMAN	02 584279	1
RP	MR. TSVI DIRECTOR	KIDRON	02 584218	1

## ECCDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

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INSTALLATION CODE: HYDRO

STATUS CODE(VIM ): CA CHANGED: 831115

PRIMARY USER GROUP: ECCDU

STATUS CODE(ECCDU): VM PRI-INDUSTRY:

NAME: NORSK HYDRO  
BERGEN EDB-AVD

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: LARS HILLESGATE 30  
STREET-2:  
CITY: BERGEN  
STATE/POSTAL: N-5013  
COUNTRY: NORWAY  
TELEX/TWX: 4

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825 112	09/01/82	1024K		NOS 2

APPLICATION PERCENTAGE  
ENGN

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ARVID JØHANSEN OPERATIONS MANAGER	05 31 2310	1
SR	MR.	DAGFINN AMUNDSEN		1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: IABG      STATUS CODE(VIM ): VM      CHANGED: 840802  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: INDUSTRIEANLAGEN-BETRIEBSGES-  
 GESELLSCHAFT DATENZENTRUM

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM      MR. HORST      KOLAR  
 ABT. WTS  
 SR      MRS. H. C.      KOSTE  
 OPERATIONS SUPERVISOR      (089) 60082376  
 1  
 1

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: EINSTEINSTRASSE  
 STREET-2:  
 CITY: MUENCHEN-OTTOBRUNN  
 STATE/POSTAL: D-8012  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	106	07/81	512K	-	NOS 1.4
CYBER 170-855	117	07/83	512K	-	NOS 1.4
CYBER 175	203	JUL-77	192K	-	NOS 1.4
CYBER 18-30	173	AUG-77	98K	-	MSDOS 5

APPLICATION	PERCENTAGE
ENGN	015
OPRS	060
OTHIS	010
SCIE	015

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. BERNHARD H.	BEITINGER	(089) 60082363	2
	COMPUTER CENTER MANAGER			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: IAI      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: ISRAEL AIRCRAFT INDUSTRIES LTD  
 DATA SYSTEMS CENTER

MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE: AV

STREETS:

STREET-2:

CITY: BEN-GURION AIRPORT

STATE/POSTAL:

COUNTRY: ISRAEL

TELEX/TWX: I

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-N#	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173 ?	08/76	196K	-	NOS
CYBER 720 ?	12/80	131K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	080
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. H.	ISBI		
	MANAGER DATA SYSTEMS CENTER		03-973218	1
RP	MR. MICHAEL	BORENSHTAIN		
	MANAGER OF HARDWARE AND SOFTWARE		03-973458	1

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ECDU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: ICST STATUS CODE(VIM ): VM CHANGED: 820917  
----- STATUS CODE(ECDU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECDU  
NAME: IMPERIAL COLLEGE COMPUTER CENTRE

ECDU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

IM MR. PAUL ALLAT  
-  
RP MR. PETER WHITEHEAD  
SYS. MGR. & DEPUTY HEAD OF DEPT. 01 589 5111 X1167  
1  
2

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: EXHIBITION ROAD  
STREET-2:  
CITY: LONDON  
STATE/POSTAL: SW7 2BX  
COUNTRY: UNITED KINGDOM  
TELEX/TWX: 2

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	513	09/81	128K	-	NOS 1.4
CYBER 170-855	121	09/83	512K	-	NOS 2.1
CYBER 174	701	DEC 76	128K	-	NOS 1.4
1700	311	AUG 69	32K		MSOS4.0

APPLICATION	PERCENTAGE
ENGN	060
MEDI	005
SCIE	035

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	A. G. SPIRLING	01 589 5111 X1162	0
		COMPUTER MANAGER		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: IMC

STATUS CODE(VIM ): CA CHANGED: 831115

PRIMARY USER GROUP: ECODU

STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: MINISTRY OF COMMUNICATIONS  
SYSTEMS AND COMPUTERS DIVISION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

RP

MR. SHIMON  
MANAGER

KROKIN

03-822209

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: SHVILL HAMERETZ 6  
STREET-2:  
CITY: TEL-AVIV  
STATE/POSTAL: 61999  
COUNTRY: ISRAEL  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	107	06/82	262K	-	NOS/BE
CYBER 174	606	10/75	262K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	095
ENGN	005

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-OTY
SR	MR. DAVID MAZOR ASSISTANT MANAGER		03-821109	1
SR	MR. JOSEPH KLAIN MGR OF COMPUTER TECHNOLOGY		03 899834	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: IMD      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: ISRAEL MINISTRY OF DEFENSE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: INAT      STATUS CODE(VIM ): CA      CHANGED: 840124  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: INTERNATIONALE ATOMREAKTORBAU GMBH  
 ABTEILUNG G122

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P. O. BOX 2250  
 STREET-2:  
 CITY: HAIFA  
 STATE/POSTAL:  
 COUNTRY: ISRAEL  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: FRIEDRICH-EBERT-STR.  
 STREET-2:  
 CITY: BERGISCH-GLADBACH 1  
 STATE/POSTAL: D-5060  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170 ?	08/77	198K	-	NOS/BE
CYBER 730 ?	08/81	262K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170-722	467	01/21/80	256K	-	NOS/BE 1.5
CYBER 170-732	431	01/09/82	256K	-	NOS/BE 1.5

APPLICATION	PERCENTAGE
BUSN	10
SCIE	70
	20

APPLICATION	PERCENTAGE
BUSN	10
ENGN	70
SCIE	20

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DAN GRANOT	COMPUTING CENTER DIRECTOR		1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HARTMUT STEINECK	LEITER DES RECHENZENTRUMS	02204 483076	1
SR	MR. H. BAUR	LEITER EDV U. MATHEMATIK	02204 482291	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18  
 INSTALLATION CODE: INER STATUS CODE(VIM ): CA CHANGED: 831115  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: INSTITUTE FOR NUCLEAR ENERGY REACTOR

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18  
 INSTALLATION CODE: JINR STATUS CODE(VIM ): VM CHANGED: 830216  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: JOINT INSTITUTE FOR NUCLEAR RESEARCH  
 LABORATORY FOR COMPUTER TECH & AUTOM

MAIL ADDRESS:  
 STREET: P.O. BOX 79  
 STREET-2: DUBNA  
 CITY: PITESTI  
 STATE/POSTAL: CP078  
 COUNTRY: ROMANIA  
 TELEX/TWX: 101000  
 I

ADDRESS-CODE: XX MAIL-CODE: AV

MAIL ADDRESS:  
 STREET: P. O. BOX 79  
 STREET-2: DUBNA  
 CITY: MOSCOW  
 STATE/POSTAL: U.S.S.R.  
 COUNTRY: 101000  
 TELEX/TWX: 0

ADDRESS-CODE: XX MAIL-CODE: AV

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	07/80	131K	262K	NOS

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
6500	1125	1976	131K	-

APPLICATION PERCENTAGE  
 SCIE 100

APPLICATION PERCENTAGE  
 SCIE 100

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	REMUS POPESCU	976-12610-166	1

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR.	N. N. GOVORUN	226-22-18	1
RP	DR.	S. A. SCHELEV	MOSCOW 226-22-18	1

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: JLUG      STATUS CODE(VIM ): RE CHANGED: 840124  
-----      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECDU

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NAME: HOCHSCHULRECHENZENTRUM  
DER JLUG

MAIL ADDRESS:      ADDRESS-CODE: XX      MAIL-CODE:

STREET: HEINRICH-BUFF-RING 44  
STREET-2:  
CITY: GIESSEN  
STATE/POSTAL: D-6300  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX: 4

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	318	OCT 78	256K	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. DIETER APPLIC. SOFTWARE MANAGER	WEISS	0641 702 2514	1
SR	MR. FALKO SOFTWARE MANAGER	FOCK	0641 702 2512	1
RP	DR. JOSEPH DIRECTOR	HAMMERSCHICK	0641 702 2510	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: JTAS      STATUS CODE(VIM ): RE CHANGED: 830216  
 PRIMARY USER GROUPS: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: JYDSK TELEFON AKTIESELSKAB

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: SLETVÆJ 30  
 STREET-2:  
 CITY: AARHUS, TRANBJERG J.  
 STATE/POSTAL: DK 8310  
 COUNTRY: DENMARK  
 TELEX/TWX: 68647 JTASAR DK

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

## MAIL ADDRESS:

ADDRESS-CODE: XI MAIL-CODE: SU

STREET: SLETVÆJ 30  
 STREET-2: EDB 9-192  
 CITY: AARHUS  
 STATE/POSTAL: TRANBJERG J. DK 8310  
 COUNTRY: DENMARK  
 TELEX/TWX: 68647

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	331	MAR 79	131K	250K	SCOPE 3.4
CYBER 825	117	01/02/83	256K	-	NOS 2.2

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JURGEN EDP MANAGER	JURGENSEN	456293 366 X2410	1
SR	MR. LEIF SYSTEM PROGRAMMER	NIELSEN	06 291166, X2406	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: KARL STATUS CODE(VIM ): - CHANGED: 830927  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: UNIVERSITY OF KARLSRUHE COMPUTING CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: LAL STATUS CODE(VIM ): CA CHANGED: 831115  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: LABO DE L ACCELERATEUR LINEAIRE

## MAIL ADDRESS:

STREET: P. O. BOX 6380  
 STREET-2: -  
 CITY: KARLSRUHE 1  
 STATE/POSTAL: - D-7500  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

ADDRESS-CODE: XX MAIL-CODE: SU

## MAIL ADDRESS:

STREET: CAMPUS UNIVERSITAIRE BAT.208  
 STREET-2: -  
 CITY: ORSAY  
 STATE/POSTAL: F-91405  
 COUNTRY: FRANCE  
 TELEX/TWX: L

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205-411 518	05/01/83	1MW	-	VSOS 2.0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72 165	MAY 73	64K	125K	NDS 1.0 430

APPLICATION	PERCENTAGE
ENGN	050
SCIE	050

APPLICATION	PERCENTAGE
PRCN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	KLAUS HANAUER	(0721)6082069	1
	MANAGEMENT	USER SERVICES		
SR	MR.	NIKOLAUS GEERS	(0721)6083755	1
	DIPL-MATH.	USER SERVICES		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	D. MORELLET	9418270	1
	DIRECTEUR	DE RECHERCHE		
RP	MR.	R. BILHAUT	9418270	1
	INGENIEUR	SYSTEME		

**ECODU/VIM MEMBERSHIP RECORD** AS OF 1984/10/18  
 INSTALLATION CODE: LFK STATUS CODE(VIM ): - CHANGED: 830506  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: RNOAF MATERIEL COMMAND  
 EDP DIVISION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: P. O. BOX 10  
 STREET-2: -  
 CITY: KJELLER  
 STATE/POSTAL: N-2007  
 COUNTRY: NORWAY  
 TELEX/TWX: 7

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 417	12/79	128K	-	NOS

APPLICATION	PERCENTAGE
MILITARY	

**INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)**

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	EVA VETHE		1
		MANAGER SOFTWARE DEVELOPMENT BRANCH	-	
RP	MR.	HAAKON SANDBRAATEN	02 717701 355	1
		CHIEF EDP DIVISION		

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**ECODU/VIM MEMBERSHIP RECORD** AS OF 1984/10/18  
 INSTALLATION CODE: LIPS STATUS CODE(VIM ): - CHANGED:  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: LIPS B.V.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: LIPSSTRAAT 52  
 STREET-2: -  
 CITY: 5151RP DRUNEN  
 STATE/POSTAL: -  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720 523	01/26/82	131K	-	NOS/BE 1

APPLICATION	PERCENTAGE
BUSN	050
ENGN	030
PROD. CONTR.	020

**INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)**

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	H. SLOESEN	04163-88115	1
		SYSTEM PROGRAMMER		
RP	MR.	J. PIEK	04163-88115	1
		EDP MANAGER		

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: LIS STATUS CODE(VIM ): CHANGED: 810508  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

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NAME: LANDESANSTALT FUER IMMISSIONSSCHUTZ  
Z HD HERRN EUMANN

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: WALLNEYER STR 6  
STREET-2:  
CITY: ESSEN  
STATE/POSTAL: 4300  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170/720 ?	01/01/81	196K	-	NOS
CYBER 18-20 ?	01/10/80	64K	-	MSOS
SYSTEM 17 ?	01/07/76	64K	-	MSOS

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	DIETER ROSIN	0201-7995-265	1
RP	MR.	WOLFGANG EUMANN	0201-7995-281	1
SYSTEM ANALYST				

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: LOND      STATUS CODE(VIM ): RE CHANGED: 840220  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): RE PRI-INDUSTRY:

NAME: UNIVERSITY OF LONDON  
 COMPUTER CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 20 GUILFORD STREET  
 STREET-2:  
 CITY: LONDON  
 STATE/POSTAL: WC1  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 72	?	JUN 74	48K		NOS/BE
6400	1098	JAN 71	64K		NOS/BE
6600	1062	APR 69	128K		NOS/BE
7600	103	NOV 73	32K	256K	SCOPE 2.1.5

APPLICATION      PERCENTAGE  
 OTHS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. H. JOHN DOWN HEAD OF OPERATING SYSTEMS		01 405 8400	1
SR	MR. K. D. MACKENZIE HEAD OF OPERATIONS		01 405 8400	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: LRZ      STATUS CODE(VIM ): VM CHANGED: 840125  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: LEIBNIZ-RECHENZENTRUM DER BAYERISCHE  
 AKADEMIE DER WISSENSCHAFTEN

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: LUC      STATUS CODE(VIM ): - CHANGED: 830927  
 PRIMARY USER GROUP: ECCDU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: LIMBURGS UNIVERSITAIR CENTRUM  
 NIHIL

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BARERSTRASSE 21  
 STREET-2:  
 CITY: MUENCHEN 2  
 STATE/POSTAL: D-8000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITAIRE CAMPUS  
 STREET-2:  
 CITY: DIEPENBECK  
 STATE/POSTAL: B 3610  
 COUNTRY: BELGIUM  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	201	15/01/77	256K	512K	NOS 1.4
CYBER 175	311	15/08/78	256K	-	NOS 1.4

APPLICATION	PERCENTAGE
BUSN	
SCIE	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	125	01/11/82	252K	-	NOS 2.0

APPLICATION	PERCENTAGE
BUSN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DIETZ	SCHUBRING	(089)210574-84/85/13	1
	MANAGER CYBER SYSTEMS GROUP			
SR	MR. HELMUT	BREINLIMGER		
	SYSTEM ANALYST CYBER SYSTEMS GROUP		(089)210574-84/85/13	1

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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. L. C.	VAN POUCKE	011/229961	1
	PROF. LIMBURGS UNIVERSITAIR CENTRUM			
IM	MR. M.	THOELLEN	-	1
	SCIENTIFIC COWORKER			
SR	MR. R.	MEERSMAN	-	1
	PROFESSOR LUC			

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## ECCDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MATRA  
-----  
PRIMARY USER GROUP: ECCDU

NAME: MATRA BRANCHE MILITAIRE  
DEPT. INFORMATIQUE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 37 AVENUE LOUIS BREGUET  
STREET-2:  
CITY: VELIZY VILLACOUBLAY  
STATE/POSTAL: F-78146  
COUNTRY: FRANCE  
TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	528	01-04-82	196K	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. -	FRANCES	1 946 96 00	1
RP	MR. -	GRUAU	1 946 96 00	1

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## ECCDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MBB  
-----  
PRIMARY USER GROUP: ECCDU

NAME: MESSERSCHMIDT-BOELKOW-BLOHM GMBH.  
UNTERNEHMENSBEREICH APPARATE / AE14

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: POSTFACH 801149  
STREET-2:  
CITY: MUENCHEN 80  
STATE/POSTAL: D-8000  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	6600	1103	02APR79	131K	NOS

APPLICATION	PERCENTAGE
ENGN	
DPRS	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. KLAUS	SCHOENBERGER	089-6000-6361	1
	REPR. SIMULATION COMPUTING CENTER			

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## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MDN                    STATUS CODE(VIM ): VM    CHANGED:  
 PRIMARY USER GROUP: ECDU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: MAGASIN DU NORD  
 SYSTEM

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: METAX                STATUS CODE(VIM ): VM    CHANGED: 800722  
 PRIMARY USER GROUP: ECDU                STATUS CODE(ECODU): VM    PRI-INDUSTRY:  
 NAME: METALKA N.SOL.O.  
 GROUP RESEARCH AND DEVELOPMENT CENTR

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: KGS.NYTORV 13  
 STREET-2:  
 CITY: COPENHAGEN  
 STATE/POSTAL: DK-1095  
 COUNTRY: DENMARK  
 TELEX/TWX: 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: DALMATINOVA 2  
 STREET-2:  
 CITY: LJUBLJANA  
 STATE/POSTAL: YU-61000  
 COUNTRY: YUGOSLAVIA  
 TELEX/TWX: Y

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	114	02/01/83	512K	-	NOS/BE
CYBER 170-825	?	02/01/84	512K	-	NOS/BE

APPLICATION	PERCENTAGE
BUSN	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	422	03JAN80	131K	NOS	NOS

APPLICATION	PERCENTAGE
BUSN	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PER	HANSEN	01-114433	3
	EDP MANAGER			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. PRIMOZ	BRADAC	(061)311155 / 323259	1
	EDP MANAGER	SYSTEMS PROGRAMMING		

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MN STATUS CODE(VIM ): RE CHANGED: 831201  
----- STATUS CODE(ECDU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECDU

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NAME: METEOROLOGIE NATIONALE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 2 AVENUE RAPP

STREET-2:

CITY: PARIS

STATE/POSTAL: F-75007

COUNTRY: FRANCE

TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-835 ?	02/82	512K	-	NOS 1.4
CYBER 175 208	11/77	128K	-	NOS 1.4

APPLICATION	PERCENTAGE
SCIE	100

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. - BOURDETTE	5559502 EXT 2725	1
SR	MR. - COURUOL	5559502 X2725	1
	RESPONSIBLE ASSISTANCE USAGERS		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MNCH      STATUS CODE(VIM ): CA      CHANGED: 830801  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: UNIVERSITY OF MANCHESTER  
 REGIONAL COMPUTER CENTRE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. V. G.	ASWANI SYSTEMS SOFTWARE MANAGER	061 273 7121	6

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: COMPUTER BUILDING, OXFORD ROAD,  
 STREET-2:  
 CITY: MANCHESTER  
 STATE/POSTAL: M13 9PL  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	451	08/80	256K	-	NOS 1.0
CYBER 205	514	04/83	1M	-	VSOS
7600	121	MAY 77	32K	256K	SCOPE 2.0
7600	18	MAY-72	32K	256K	SCOPE 2.0

APPLICATION	PERCENTAGE
ENGN	
OTHS	
SCIE	

## COMMITTEE MEMBERS

COMMITTEE CODE	NAME	INITIALS	CHAIR
EC200	ASWANI	V. G.	C

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18  
 INSTALLATION CODE: MOAG STATUS CODE(VIM ): - CHANGED: 830426  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: MOBIL OIL A. G. IN DEUTSCHLAND  
 DATA PROCESSING & DEVELOPMENT

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18  
 INSTALLATION CODE: MPIM STATUS CODE(VIM ): - CHANGED: 000000  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: MAX PLANCK INSTITUT FUER  
 METEOROLOGIE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU  
 STREET: POSTFACH 110  
 STREET-2: -  
 CITY: CELLE  
 STATE/POSTAL: D 3100  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:  
 STREET: BUNDESSTRASSE 55  
 STREET-2: -  
 CITY: HAMBURG 13  
 STATE/POSTAL: D-2000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 2

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 825	02/14/83	262K	586K	NOS/BE

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	215	DEC 77	192K	- NOS 1
CYBER 18-10	130	DEC 77	32K	- RTOS
CYBER 18-17	1510	DEC 77	32K	- RTOS

APPLICATION SCIE	PERCENTAGE
------------------	------------

APPLICATION SCIE	PERCENTAGE
	100

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. G.	ALBERT	011-49-5141-15342	1
	SUPERINTENDENT DATA PROCESSING			

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. H.	FICHTEL	040-4114-220	1
	DEPUTY DIRECTOR OF EDP			
RP	MR. W.	SELL	040-4114-222	1
	DIRECTOR OF EDP DEPARTMENT			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: MPIR      STATUS CODE(VIM): RE CHANGED: 830516  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: MAX PLANCK INSTITUT FUER  
 RADIOASTRONOMIE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NC      STATUS CODE(VIM): CA CHANGED: 840823  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 NAME: NORWEGIAN CONTRACTORS  
 COMPUTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: AUF DEM HUEGEL 69  
 STREET-2:  
 CITY: BONN  
 STATE/POSTAL: D-5300  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 0

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HAUSMANSGT 34 K. T. T  
 STREET-2: BOX 40-ANKERTORGET  
 CITY: OSLO  
 STATE/POSTAL: 1  
 COUNTRY: NORWAY  
 TELEX/TWX: 7

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	112	6/76	128K	-	NOS 1.2
APPLICATION	PERCENTAGE				
SCIE	100				

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	441	5/80	256K	-	NOS/BE
CYBER 170-815	201	06/83	1M	-	NOS
APPLICATION	PERCENTAGE				
ENGN	080				
SCIE	020				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DIPL HANS-GUENTER	GIRNSTEIN	0228/525358	2
RP	PROF PETER	STUMPF	0228/525360	1
	HEAD,DEP.SCIENT.DATA PROCESSING			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	JOHAN A. RIVERTZ	(047) 2 11 20 40	1
SR	MR.	PER URVIK	(047) 2-112040	1
	SENIOR SYSTEM PROGRAMMER			

ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NEHIP  
-----  
PRIMARY USER GROUP: ECDU

STATUS CODE(VIM ): CA CHANGED: 831115  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: NEORION SHIPYARDS

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MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: NEORION 1  
STREET-2:  
CITY: HERMOUPOLIS  
STATE/POSTAL: SYROS  
COUNTRY: GREECE  
TELEX/TWX: 0

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18-20	?	06/10/80	256K	-	MSOS
CYBER 18-20	??	11/20/80	256K	MSOS	MSOS
3114	1073	AUG 73	32K		MSOS 4.0

APPLICATION PERCENTAGE  
BUSN

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. GEORGE EDP MANAGER	IOANNIDES	0281-22001	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NICEC      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): AM      PRI-INDUSTRY:

NAME: NATIONAL INFORMATICS CENTRE  
 ELECTRONICS COMM. GOVT. OF INDIA

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: ELECTRONICS COMMISSION (IPAG)  
 STREET-2: E-WING PUSHPA BHAWAN  
 CITY: NEW DELHI  
 STATE/POSTAL: - 110 062  
 COUNTRY: INDIA  
 TELEX/TWX: 0

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 730	445	04/03/84	512K	-	NOS 2.2

APPLICATION OTHS	PERCENTAGE
------------------	------------

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. K. K.	KRISHNAN KUTTY		
	IN CHARGE OPERATIONS DIVISION		651294	0
RP	DR. N.	VIJAYADITYA		
	IN CHARGE APPLICATIONS DIVISION		651294	1
SR	DR. P.	CHANDRASEKHAR		
	IN CHARGE SYSTEMS SOFTWARE DIVISION		654027	0

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM - THE LIBRARIAN

1

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## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NIRGE      STATUS CODE(VIM ): VM      CHANGED: 830311  
 PRIMARY USER GROUP: ECDU  
 NAME: NIRA  
 UTS/CED

## ECDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NLR      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECDU  
 NAME: NATIONAL AEROSPACE LABORATORY NLR  
 DATA CENTER

## MAIL ADDRESS:

STREET: NIRA S.P.A.  
 STREET-2: VIA DEL PESCATORI 35  
 CITY: GENOVA  
 STATE/POSTAL: I-16129  
 COUNTRY: ITALY  
 TELEX/TWX: 3

## ADDRESS-CODE: XX MAIL-CODE: SU

## MAIL ADDRESS:

## ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VOORSTERWEG 31  
 STREET-2:  
 CITY: 8316 PR MARKNESSE  
 STATE/POSTAL:  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 42134

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	1018	08/15/82	1000K	-	NOS 2.1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-855	103	10/82	512K	-	NOS 2

APPLICATION	PERCENTAGE
BUSN	030
ENGN	070

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. ADELIO PEDERZINI	VICE RESPONSIBLE UTS/CED	39 10 59961	1
RP	MR. ENRICO MANCINI	RESPONSIBLE VIS/CEO	39/10/59961	1
IM	MR. G. B. MUSSO		39/10/59961	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. G. J.	HAMEETMAN	05274-2826	2
SR	MR. T.C.J.	KUILBOER	05274-2828	1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NRCN      STATUS CODE(VIM ): CHANGED:  
-----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

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NAME: NUCLEAR RESEARCH CENTER - NEGEV  
THE COMPUTER SECTION

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O.BOX 9001  
STREET-2:  
CITY: BEER-SHEVA  
STATE/POSTAL: IL  
COUNTRY: ISRAEL  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
3600	49	DEC-69	65K		DRUM SCOPE

APPLICATION	PERCENTAGE
BUSN	
SCIE	

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. A.	SHUSTER	057 75211 X/750	1
RP	DR. N.	TSOURI	057 75211 X/750	1
		HEAD OF SYSTEMS PROGR.GROUP		

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18  
INSTALLATION CODE: NRI STATUS CODE(VIM ): CHANGED: 840214  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU  
  
NAME: CYFRONET  
INSTITUTE OF ATOMIC ENERGY

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

SR	DR. M.	MACHURA		
	HEAD OF COMPUTER SCIENCE DEPARTMENT		WARSAW 798583	1
IM	MR. R.	STANKIEWICZ		
	HEAD OF NUMERICAL ANALYSIS GROUP		WARSAW 799587	1

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** \_\_\_\_\_

**STREET:** -  
**STREET-2:** -  
**CITY:** 05-400 OTWOCK-SWIERK  
**STATE/POSTAL:** - -  
**country:** POLAND  
**TELEX/TWX:** 81 22 55

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73-16	162	05/73	46K	-	SCOPE 3.4.1

APPLICATION SCIE	PERCENTAGE
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INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS. D.	KROLIKOWSKA		
	HEAD OF DATA PROCESSING GROUP		WARSAW 799545	1
IM	MR. H.	WOJCIECHOWICZ		
	HEAD OF OPERATING SYSTEM GROUP		WARSAW 799579	1
RP	MR. J.	PIOTROWSKI		
	DIRECTOR		WARSAW 798841	1

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ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

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INSTALLATION CODE: NSB                    STATUS CODE(VIM ): CHANGED:  
-----                    STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: NORGES STATSBANER  
HOVEDADMINISTRASJONEN, DATASENTRALEN

MAIL ADDRESS:                    ADDRESS-CODE: XX    MAIL-CODE:

STREET:                    BISPEGT 12  
STREET-2:  
CITY:                    OSLO 1.  
STATE/POSTAL:  
COUNTRY:                    NORWAY  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	510	08/10/81	196K	-	NOS

APPLICATION	PERCENTAGE
BUSN	095
OTHS	005

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. K. M.	MARTHINSEN	209550 EXT 2516	1
	SYSTEMS PROGRAMMER			
RP	MR. ROLF	SUND	02 209550 X2514	1
	SYSTEM MANAGER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: NTUA                    STATUS CODE(VIM ): -----  
-----                    STATUS CODE(ECODU): CA                    CHANGED: 830927  
PRIMARY USER GROUP: ECODU                    PRI-INDUSTRY:  
NAME: NATIONAL TECH. UNIVERSITY OF ATHENS  
COMPUTER CENTER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

RP                    PROF N. A. ALEXANDRIDIS  
PROF. & DIRECTOR OF COMPUTER CENTER 01-7791662

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HERON POLYTECHNIK CAMPUS  
STREET-2:  
CITY: ZOGRAFOU  
STATE/POSTAL: ATHENS 624  
COUNTRY: GREECE  
TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171-8	DUAL343	5NOV79	131K	?	NOS
CYBER 18-30	5004	15OCT79	352KB	?	TIMESHARE 3
CYBER 18-30	5005	JAN80	352KB	?	TIMESHARE 3
CYBER 18-30	5006	25OCT79	352KB	?	TIMESHARE 3
CYBER 18-30	5007	19NOV79	352KB	?	TIMESHARE 3

APPLICATION	PERCENTAGE
ENGN	
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. K.	SPYROPOULOS		
		ACTING MANAGER OF COMPUTER CENTER	01-7791662	1

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**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/10/18

INSTALLATION CODE: NVE STATUS CODE(VIM ): VM CHANGED: 84032  
PRIMARY USER GROUP: ECDU STATUS CODE(ECODU): VM PRI-INDUSTRY:

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NAME: NORGES VASSDRAGS- OG  
ELEKTRISIT. VESEN

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** \_\_\_\_\_

STREET: MIDDLETHUNSGATE 29  
STREET-2:   
CITY: OSLO 03  
STATE/POSTAL:   
COUNTRY: NORWAY  
TELEX/TWX: 1

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	335	04/79	256K	-	NOS
CYBER 825	259	01/84	512K	-	NOS

APPLICATION	PERCENTAGE
BUSN	040
ENGN	030
SCIE	030

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QT
RP	MR A. EDP-MANAGER	VATNEHOL	(02) 469800	4
SR	MR. V. ANALYST	BILLDAL	(02) 469800	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ONERA      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: OFFICE NATIONAL D ETUDES ET DE RECHERCHES AEROSPATIALES

## MAIL ADDRESS:

ADDRESS-CODE: XX      MAIL-CODE: SU

STREET: 29 AV DE LA DIVISION LECLERC  
 STREET-2:  
 CITY: CHATILLON SOUS BAGNEUX  
 STATE/POSTAL: F-92320  
 COUNTRY: FRANCE  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170 455	0581	196K	512K	NOS

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. C.	LECOMTE		
	DIRECTEUR DES MOYENS D INFORMATIQUE	(33) 1 6571160		1
IM	MR. E.	MIDROUILLET		
	COMP CENTER ADVANCED STUDIES	(33) 1 6571160		1
IM	MR. G.	HANUISE		
	HEAD COMP CENTER USER'S SUPPORT	(33) 1 6571160		1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: PDG      STATUS CODE(VIM ): CA      CHANGED: 830927  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): CA      PRI-INDUSTRY:

NAME: PAPETERIES DE GASCOGNE  
 CENTRE INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: PLTN      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: PHYSICS LABORATORY TNO

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: 89 RUE DES CITES-BP101  
 STREET-2:  
 CITY: DAX  
 STATE/POSTAL: 40102  
 COUNTRY: FRANCE  
 TELEX/TWX: 5

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O. BOX 96864  
 STREET-2:  
 CITY: THE HAGUE  
 STATE/POSTAL: 2509 JG  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 3

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	?	11JAN79	98K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	125	01/09/83	262K	262K	NOS/BE

APPLICATION	PERCENTAGE
BUSN	

APPLICATION	PERCENTAGE
OPRS	045
SCIE	055

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP		PAUL RENNOU	58746215	1
		DATA PROCESSING MANAGER		

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR		MR. H.A.M. LUIIJF	070 264221	1
SR		SYSTEMS PROGRAMMER		
RP		MR. W.H.G. RUHE	070 264221	1
RP		MANAGER OF COMPUTER DEPARTMENT		

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: POYSA  
-----  
PRIMARY USER GROUP: ECODU

NAME: POYSLA & SANDBERG  
EDP DEPARTMENT

STATUS CODE(VIM ): - CHANGED: 830426  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: PRAKL  
-----  
PRIMARY USER GROUP: ECCDU

NAME: PRAKLA-SEISMOS GMBH

STATUS CODE(VIM ): CHANGED: 00000M  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HIETALAHDENKATU 8  
STREET-2: -  
CITY: HELSINKI 18  
STATE/POSTAL: - F 00180  
COUNTRY: FINLAND  
TELEX/TWX: 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P.O.B. 510530  
STREET-2:  
CITY: HANNOVER 51  
STATE/POSTAL: D-3000  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-815 203	03/15/83	262K	-	NOS V2

APPLICATION	PERCENTAGE
ENGN	
SCIE	

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750 457	03/81	256K	500K	NOS
CYBER 175 202	06/77	192K	-	NOS
CYBER 205 513	11/82	1000K	-	VSOS

APPLICATION	PERCENTAGE
BUSN	001
OTHS	090
SCIE	009

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	HELENIUS KALEVI	0 643107	1
DEPARTMENT MANAGER				

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## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR.	H. BUCHHOLTZ	0511-6420	1
SR	MR.	S. WIEMER	0511-6420	1

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**ECDDU/VIM MEMBERSHIP RECORD**

AS OF 1984/10/18

**ECODU/VIM MEMBERSHIP RECORD**

AS OF 1984/10/18

INSTALLATION CODE: QZ  
-----  
PRIMARY USER GROUP: ECDDU

STATUS CODE(VIM ) : CHANGED: 830308  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

IM MR. KENT FILEN  
COMPUTER SYSTEMS ANALYST

08-7360685

1

NAME: STOCKHOLM UNIVERSITY  
COMPUTING CENTER-QZ

DR. TORBJORN ELVIUS  
ASSISTANT COMPUTER SYSTEMS MGR

08-7360685

1

**MAIL ADDRESS:**

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 27322  
STREET-2:  
CITY: STOCKHOLM S-102 54  
STATE/POSTAL:  
COUNTRY: SWEDEN  
TELEX/TWX: 1

SR DR. TORBJORN ELVIUS  
ASSISTANT COMPUTER SYSTEMS MGR

SR DR. TORBJORN ELVIUS  
ASSISTANT COMPUTER SYSTEMS MGR

08-7360685

1

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	424	01/80	192K	-	NOS 1.4

APPLICATION PERCENTAGE  
SCIE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. DIRECTOR	BENGT OLSEN	08-679280	1
IM	MRS. ASSISTANT DIRECTOR	BIRGITTA CARLSON	08-679280	1
IM	MR. GUNNER	ALQUIST	-	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: RBB STATUS CODE(VIM ): CHANGED: 830120  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

NAME: ISTITUTO PER I CIRCUITI EL ETTRONICI  
CNR

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: VIA OPERA PIA 11  
STREET-2:  
CITY: GENOVA  
STATE/POSTAL: 16145  
COUNTRY: ITALY  
TELEX/TWX:

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: RBK STATUS CODE(VIM ): CA CHANGED: 831115  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

NAME: REGNEANLEGGET BLINDERN-KJELLER

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: BOX 70  
STREET-2:  
CITY: KJELLER  
STATE/POSTAL: N-2007  
COUNTRY: NORWAY  
TELEX/TWX: 1

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	01/05/81	131K	-	NOS

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170-835	603	12/81	1000K	-	NOS

APPLICATION PERCENTAGE  
SCIE

APPLICATION PERCENTAGE  
BUSN  
ENGN  
OPRS

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	GIOVANNA MORGAVI	3910308693	1
RP	PROF SANDRO DIRECTOR	RIDELLO	3910308693	1

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY	
SR	MR.	ARN DIRECTOR	TORKILDSEN	714570	1
RP	MR.	H. SYSTEMS MANAGER	KEILHAU	714570	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RHOK      STATUS CODE(VIM ): -      CHANGED: 820326  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: RIGHOSPITALET  
 DATA PROCESSING DPT 5232

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RIJP      STATUS CODE(VIM ): -      CHANGED: 840927  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: RIJKSDIENST V.D. IJsselmeerpolders  
 A.I.V.

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: DATA DEPT. 5232 RIGHOSPITALET  
 STREET-2: 9 BLEGDAMSVEJ  
 CITY: COPENHAGEN  
 STATE/POSTAL: - 2100  
 COUNTRY: DENMARK  
 TELEX/TWX: -

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: ZUIDERWAGENPLEIN 2  
 STREET-2: -  
 CITY: LELYSTAD  
 STATE/POSTAL: - 8200 AP  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 40115

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	620	7/81	262K	-	NOS 2.1
3300	241	JUL-70	131K		MASTER 3.4

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	?	01/85	2M	-	NOS-VE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. PETER M.SC. M.E.	TEISNER	01 38 66 33/5251	1
RP	MR. POUL ERIK MANAGER	HELLER	01 38 66 33/5258	1

APPLICATION BUSINESS	PERCENTAGE 00-
SCIENTIFIC	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. F.L.I.M.	IVENS SYSTEM DEVELOPMENT MGR.	03200 92262	1
SR	MR. J.	VAN T VEER OPERATIONS MANAGER	03200 92184	1
RP	MR. P. H.	GERDES EDP MANAGER	03200 92183 PAGE 0138	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RNEC      STATUS CODE(VIM ): -      CHANGED: 840927  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: ROYAL NAVAL ENGINEERING COLLEGE  
 COMPUTER CENTRE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: MANADON  
 STREET-2: -  
 CITY: PLYMOUTH  
 STATE/POSTAL: PL5 3AQ  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: -

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 180-830	10/05/84	-	2048K	NOS-NOS/VE

APPLICATION	PERCENTAGE
EDUCATION IN DEFENCE	00-
ENGN	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	IAN I. KING	-	1
IM	MR.	MICHAEL L. GALPIN	-	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM      MR. PAUL K. YABSLEY  
 -  
 RP      MR. PAUL W. MEEK  
 HEAD OF COMPUTING  
 0752 701593

1

1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RR  
 STATUS CODE(VIM ): RE CHANGED: 840220  
 STATUS CODE(ECODU): RE PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: ROLLS ROYCE LIMITED  
 ENGINEERING COMPUTING CENTRE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RRCL  
 STATUS CODE(VIM ): CA CHANGED: 831115  
 STATUS CODE(ECODU): VM PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: RRC-RACUNALNISKE STORITVE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: P. O. BOX 3  
 STREET-2:  
 CITY: FILTON BRISTOL  
 STATE/POSTAL: BS12 7QE  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 4

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: JADRANSKA 21  
 STREET-2:  
 CITY: LJUBLJANA  
 STATE/POSTAL: YU-61000  
 COUNTRY: YUGOSLAVIA  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 74	?	SEPT 75	131K	125K NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172	138	02/76	131K	NOS/BE
CYBER 72	109	MAY-72	98K	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	D.C.	BOSTON		
	CHIEF COMPUTING ENGINEER		0272 693871	1
IM	MR. J. K.	SCOLTOCK		1
SR	P.A.	ELLIS		
	COMPUTING DEVELOPMENT MANAGER		0272 693871	1

APPLICATION	PERCENTAGE
BUSN	085
SCIE	015

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. D.	JUSTIN	(061) 263661	1
SR	MR. J.	LESJAK	(061) 263661	1
	SYST.PROGR.MANAGER			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RRZN      STATUS CODE(VIM ): VM      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: REGIONALES RECHENZENTRUM FUER  
 NIEDERSACHSEN UNIVERSITAET HANNOVER

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM	MR. S.	LUDWIG	
	CDC SYSTEMS DEVELOPMENT		0511 762 3170 X2883
SR	MR. W.	HEERHORST	
	SYSTEMS AND OPERATIONS MANAGER		0511-762-3170/-2883

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: WUNSTORFERSTR 14  
 STREET-2:  
 CITY: HANNOVER 91  
 STATE/POSTAL: D-3000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 9

## CO COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 172-6	113	04/81	192K	125K	NOS/BE
CYBER 73-16	119	10/72	96K	-	NOS/BE
CYBER 76-14	108	02/73	64K	500K	SCOPE 2.1

APPLICATION	PERCENTAGE
SCIENTIFIC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. H.	LUTTERMANN	0511-762-3170/-2883	1
	USERS SUPPORT MANAGER			
RP	DR. H.	PRALLE	0511-762-3170/-2883	1
	DIRECTOR			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RTHA      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: RECHENZENTRUM DER  
 TECHNISCHEN HOCHSCHULE AACHEN

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR	MR. H. INST.MANAGER	KASSUBEK	0241 80 4906	1
IM	MR. V. SEN.SYST.ANALYST	BARTUSSECK	0241 80 4913	1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: SEFFENTER WEG 23  
 STREET-2:  
 CITY: AACHEN  
 STATE/POSTAL: D-5100  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: T

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	107	AUG 76	256K	250K	NDS 1.4
CYBER 18	6116	03/81	48K	-	ITOS 2

APPLICATION	PERCENTAGE
ADMINISTRATION	002
SCIENTIFIC	098

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PROF	D. J. HAUPT	0241 80 4901	1
DIRECTOR				
IM	MR.	G. SCHELLBACH	0241 80 4882	1
SEN.SYST.ANALYST				

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RUB

STATUS CODE(VIM ): CA CHANGED: 831115

PRIMARY USER GROUP: ECODU

STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: RUHR-UNIVERSITAET  
RECHENZENTRUM

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR

MR. M.

HAUENSCHILD  
LEITER DES BEREICHES ANWENDUNGSSOFTW 49-234-700-4001X3208 1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITATSTR. 150 GEB. NA  
STREET-2: POSTFACH 102148  
CITY: BOCHUM 1  
STATE/POSTAL: D-4630  
COUNTRY: FED. REPUBLIC OF GERMANY  
TELEX/TWX: 825860-2 RUB D (CCCC)

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175	323	5/81	256K	-	NOS 2.2
CYBER 175	331	05/81	256K	-	NOS 2.2
CYBER 205	504	11/81	512K	-	VSOS 2.1

APPLICATION	PERCENTAGE
SCIE	

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. HARTMUT DIREKTOR	EHLICH	49-234-700-4401X3208	1
IM	DR. KARL-HEINZ	SCHLOSSER	0234 700 4014/3998	1

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18				ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18							
INSTALLATION CODE: RUCA	STATUS CODE(VIM ): VM	CHANGED: 780824	INSTALLATION CODE: RUEN	STATUS CODE(VIM ): VM	CHANGED: 830126						
PRIMARY USER GROUP: ECODU	STATUS CODE(ECODU): VM	PRI-INDUSTRY:	PRIMARY USER GROUP: ECODU	STATUS CODE(ECODU): VM	PRI-INDUSTRY:						
NAME: REKENCENTRUM R.U.C.A.				NAME: REGIONALES RECHENZENTRUM ERLANGEN-NUERNBERG UNIVERSITAET							
MAIL ADDRESS:		ADDRESS-CODE: XX	MAIL-CODE: SU	MAIL ADDRESS:		ADDRESS-CODE: XX	MAIL-CODE:				
STREET: GROENENBORGERLAAN 171	STREET-2:			STREET: MARTENSTRASSE 1	STREET-2:						
CITY: ANTWERPEN	STATE/POSTAL: B 2020			CITY: ERLANGEN	STATE/POSTAL: D 8520						
COUNTRY: BELGIUM	TELEX/TWX:			COUNTRY: FED. REPUBLIC OF GERMANY	TELEX/TWX:						
CD COMPUTERS INSTALLED:				CD COMPUTERS INSTALLED:							
MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM		
CYBER 170-815	?	04/15/84	262K	-	NOS 2.0	CYBER 173	136	01/02/77	196K	-	NOS
INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)											
STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY	STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY		
RP	MR. MARK PROGRAMMER	DE MOOR	03-218 0320	1	SR	MR. B. SYSTEM SERVICE MANAGER	THOMAS	09131-857031	2		
SR	MR. ZEGER PROGRAMMER	DE BLIEK	03-218 0320	1	RP	DR. F. DATA CENTER MANAGER	WOLF	09131-857031	1		

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RUG      STATUS CODE(VIM ): VM      CHANGED: 820917  
-----  
PRIMARY USER GROUP: ECODU

NAME: REKENCENTRUM DER RIJKSUNIVERSITEIT

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR      DR. M.A.C.E. PETIT  
HEAD SYSTEMS GROUP  
050 116980

1

MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: UNIVERSITEITSCOMPLEX PADDEPOEL  
STREET-2: P. O. BOX 800  
CITY: GRONINGEN  
STATE/POSTAL: 9700 AV  
COUNTRY: NETHERLANDS  
TELEX/TWX: NL 53572 STARS

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-760	416	01/80	192K	500K	NOS 2

APPLICATION	PERCENTAGE
SCIE	000
TEACHING	000

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. D.	VAN SCHALKWIK	050 116939	1
RP	DR. H. J.	VAN LINDE	050 116938/116940	1
IM	MR. L.T.H.	VAN DER WEELE	050 116704	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: RUS      STATUS CODE(VIM ): RE CHANGED: 830516  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: RECHENZENTRUM DER UNIVERSITAET  
STUTTGART

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: PFAFFENWALDRING 57  
 STREET-2:  
 CITY: 7 STUTTGART 80  
 STATE/POSTAL: D  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 174	?	NOV 75	128K	-	?
6614-D	52	SEP-68	128K	512K	NOS/BE 1.0

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	P.	CHRIST	0711-784-2515	1

MAIL ADDRESS: ADDRESS-CODE: CH MAIL-CODE:

STREET: PFAFFENWALDRING 64  
 STREET-2:  
 CITY: 7 STUTTGART 80  
 STATE/POSTAL: D  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

IM FR. E. FISCHER  
 0711-784-4742 1

MAIL ADDRESS: ADDRESS-CODE: FI MAIL-CODE:

STREET: PFAFFENWALDRING 57  
 STREET-2:  
 CITY: 7 STUTTGART 80  
 STATE/POSTAL: D  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

SR DR. K.G. REINSCH  
 DIRECTOR 0711-784-5389 1

MAIL ADDRESS: ADDRESS-CODE: RE MAIL-CODE:

STREET: PFAFFENWALDRING 57  
 STREET-2:  
 CITY: 7 STUTTGART 80  
 STATE/POSTAL: D  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

RP DR. JAMES C. ALMOND  
 ASSISTANT DIRECTOR 0711-685-5532 1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SALEN      STATUS CODE(VIM ): VM      CHANGED: 821209  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: SALENVINVEST AB  
 EDP DEPARTMENT

## MAIL ADDRESS:

STREET: NORRLANDSGATAN 15  
 STREET-2:  
 CITY: STOCKHOLM  
 STATE/POSTAL: S-106 09  
 COUNTRY: SWEDEN  
 TELEX/TWX: 1

ADDRESS-CODE: XX MAIL-CODE: SU

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	416	20NOV79	196K	-	NOS

APPLICATION	PERCENTAGE
BUSN	030
SHIPPING	070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	BJORN GIMLE	08-787-1000	1
RP	MR.	LARS LONNBERG	08-7871000	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SAMT      STATUS CODE(VIM ): VM      CHANGED: 820917  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: SOCIETE D ARMEEMENT MARITIME  
 ET DE TRANSPORT (SAMT)

## MAIL ADDRESS:

STREET: ABBAYE DES VAUX DE CERNAY-AUFFA  
 STREET-2:  
 CITY: LE PERRAY  
 STATE/POSTAL: F-78610  
 COUNTRY: FRANCE  
 TELEX/TWX: 6

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170	320	NOV78	131K	?	NOS

APPLICATION	PERCENTAGE
BUSN	030
ENGN	070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	F. PITOCCHI	1-485-23-00	1
RP	MR.	P. BOURGON	1-485-23-00	1
		DATA-PROCESSING MANAGER		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SARA  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): VM CHANGED: 820917  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: STICHTING ACADEMISCH REKENCENTRUM  
AMSTERDAM

## MAIL ADDRESS:

STREET: POSTBOX 4613  
STREET-2: KRUISLAAN 415  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 AP  
COUNTRY: NETHERLANDS  
TELEX/TWX: 1

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	250	12/23/83	1M	-	NOS
CYBER 170/750	434	090180	196K	1000K	NOS/BE
CYBER 170/750	435	090180	196K	500K	NOS/BE
CYBER 205-611	523	12/23/83	1M	-	VSOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	DR. P.	KUIJPER		0
	FREE UNIVERSITY			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

MAIL ADDRESS:  
STREET: P O BOX 7161  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1007 MC  
COUNTRY: NETHERLANDS  
TELEX/TWX: 1

ADDRESS-CODE: FU MAIL-CODE: SU

IM DRS. H. VAN EERDE  
UNIVERSITY OF AMSTERDAM

MAIL ADDRESS:  
STREET: UNIVERSITY OF AMSTERDAM SPUI 21  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1012 WX  
COUNTRY: NETHERLANDS  
TELEX/TWX:

ADDRESS-CODE: UA MAIL-CODE: SU

IM MRS. C. BIBLIOTHEEK V/D WERF

RP MR. T. DIRECTOR SCHIPPER  
0 20 5923011

IM DR. E. SLAGT

MAIL ADDRESS:  
STREET: P. O. BOX 4079  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 AB  
COUNTRY: NETHERLANDS  
TELEX/TWX: 12571 MACTR NL

ADDRESS-CODE: XI MAIL-CODE: SU

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SELM      STATUS CODE(VIM ): CA      CHANGED: 831115  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: ING. F. SELMER A.S.  
 EDP-DEPARTMENT

## MAIL ADDRESS:

STREET: POSTBOX6035-ETTERSTAD  
 STREET-2:  
 CITY: OSL0 6  
 STATE/POSTAL: N-1060  
 COUNTRY: NORWAY  
 TELEX/TWX: 7

ADDRESS-CODE: XX    MAIL-CODE: SU

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	511	08/28/81	256K	-	NOS
CYBER 18	3053	09/10/78	96K	-	MSDOS

APPLICATION	PERCENTAGE
BUSN	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	PER KRAMER	682030	1
	PER	SYSTEMS MANAGER		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SIAL      STATUS CODE(VIM ): CA      CHANGED: 831115  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: SIA LTD.

MAIL ADDRESS: ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: 23 LOWER BELGRAVE ST.  
 STREET-2:  
 CITY: LONDON  
 STATE/POSTAL: SW1W 0NW  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 9

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 175-100	322	12/78	262K	-	NOS 1.4
	6600	09/68	49	131K	NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TITLE	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	GLENYS GALLAGHER	(01)730 4544	1
	MANAGER	PRODUCTION DIVISION		
SR	MRS.	G. M. GALLAGHER	(01)730 4544	1
	G. M.	SYSTEMS MANAGER		

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

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INSTALLATION CODE: SNIAS  
-----  
PRIMARY USER GROUP: ECODUSTATUS CODE(VIM ): CA CHANGED: 831115  
STATUS CODE(ECODU): VM PRI-INDUSTRY:NAME: AEROSPATIALE  
CENTRE D INFORMATIQUE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET:  
STREET-2:  
CITY: TOULOUSE CEDEX 03  
STATE/POSTAL: F-31060  
COUNTRY: FRANCE  
TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-750	603	01/07/80	256K	1000K	NOS/BE
CYBER 170-835	113	01/02/82	500K	-	NOS/BE
CYBER 174	106	01/11/75	256K	-	NOS/BE

APPLICATION	PERCENTAGE
ENGN	020
SCIE	080

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR. G.	DE CORBIER		
	CHEF DE CENTRE ADJOINT		(61) 49 11 22	1
RP	MR. J.	AUZANNE		
	CHEF DE CENTRE		(61) 49 11 22	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SSCC STATUS CODE(VIM): VM CHANGED: 831115  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: SOCIAL SERVICES COMPUTER CENTRE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR DR. P. MAKRIS  
 MANAGER NEW APPLICATIONS 01-9228112

1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 101 SYNGROU AVENUE  
 STREET-2:  
 CITY: ATHENS  
 STATE/POSTAL: 117 45  
 COUNTRY: GREECE  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	442	07/22/80	128K	-	NOS
CYBER 170-720	443	07/22/80	128K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS. D.	NINOU MANAGER APPLICATIONS MAINTENANCE B	01-9228112	1
IM	DR. NICK	PAVILIDIS MANAGER NEW APPLICATIONS	010319224188	1
RP	DR. N.	YANNACOPoulos TECHNICAL DIRECTOR	01-9228112	1
IM	MR. P.	KONIDARIS MANAGER APPLICATIONS MAINTENANCE A	01-9228112	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: STC      STATUS CODE(VIM ): RE CHANGED: 831227  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: SHAPE TECHNICAL CENTRE  
 INFORMATION SYSTEMS DIVISION

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR      MR. JAN G. ROELINK  
 HEAD CENTRAL COMPUTER FACILITY      070 24550 X255

5

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: CENTRAL COMPUTER FACILITY  
 STREET-2: P.O. BOX 174  
 CITY: THE HAGUE  
 STATE/POSTAL: - 2501 CD  
 COUNTRY: NETHERLANDS  
 TELEX/TWX: 31472 SHTEC NL/SHAPTE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-740	453	01/81	196K	-	NDS 2.2
CYBER 170-825	251	01/84	512K	-	NDS 2.2

APPLICATION	PERCENTAGE
ADMINISTRATION	010
ENGINEERING	010
OPERATIONS RESEARCH	060
SCIENTIFIC	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MS.	EDITH MILGRAM	070 24550 X 261	1
	CHIEF INFORMATION SYSTEMS DIVISION			
IM	MR.	GERLOF DUDEGA	070 24550 X206	1
	PROGRAM DEVELOPMENT BRANCH			
	PAGE 0164			

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## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: STRA STATUS CODE(VIM ): CHANGED: 830123  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CRN  
 DIVISION DES HAUTES ENERGIES

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: RUE DU LOESS  
 STREET-2:  
 CITY: STRASBOURG CEDEX  
 STATE/POSTAL: 67037  
 COUNTRY: FRANCE  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18-20	?	04/16/82	64K	-	MSOS 5.0

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	MARSAUDON		1

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: SUNL STATUS CODE(VIM ): CA CHANGED: 831227  
 PRIMARY USER GROUP: ECODU STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: SUN LIFE ASSURANCE SOCIETY LTD.

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: SUN LIFE COURT  
 STREET-2: P. O. BOX 290  
 CITY: ST. JAMES BARTON  
 STATE/POSTAL: BRISTOL BS99 7SL  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 835	129	05/83	1M	-	NOS/BE
CYBER 835	131	06/83	1M	-	NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	P. M. PERRIN TECHNOLOGICAL RESEARCH MANAGER	0272 426911	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SUD  
PRIMARY USER GROUP: ECODU

NAME: STUDENTSAMSKIPNADEN I OSLO

STATUS CODE(VIM ): VM CHANGED: 830222  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: SVIK  
PRIMARY USER GROUP: ECODU

NAME: STUDSVIK ENERGITEKNIK AB

## MAIL ADDRESS:

STREET: P.O.BOX 294 BLINDERN  
STREET-2:  
CITY: OSLO 3  
STATE/POSTAL:  
COUNTRY: NORWAY  
TELEX/TWX: 1

ADDRESS-CODE: XX MAIL-CODE: SU

## MAIL ADDRESS:

STREET:  
STREET-2:  
CITY: NYKOEPING  
STATE/POSTAL: S 61182  
COUNTRY: SWEDEN  
TELEX/TWX: 6

ADDRESS-CODE: XX MAIL-CODE:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	?	?	256K	- NOS 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	?	10/24/82	512K	- NOS

APPLICATION	PERCENTAGE
BUSN	080
SCIE	020

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY	SR.	MR.	BENGT	TOLLANDER	PHONE	NL-QTY
RP	K.	SMORDAL	(02) 466880	1	RP	MR.	SVEN	LINDE	0155-80 000	1
IM	P.	GERLYNG	(02) 466880	1					0155-80 000	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	K.	SMORDAL	(02) 466880	1
IM	P.	GERLYNG	(02) 466880	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TAU      STATUS CODE(VIM) : CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: LOUIS CALDER JR COMPUTATION CENTER  
 TEL-AVIV UNIVERSITY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TEC      STATUS CODE(VIM) : VM      CHANGED: 840510  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: TECHNION-ISRAEL INSTITUTE OF TECHN.  
 COMPUTER CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: P.O. BOX 39040 RAMAT-AVIV  
 STREET-2:  
 CITY: TEL-AVIV  
 STATE/POSTAL: 69978  
 COUNTRY: ISRAEL  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: AV

STREET: TECHNION CITY  
 STREET-2:  
 CITY: HAIFA  
 STATE/POSTAL: 32000  
 COUNTRY: ISRAEL  
 TELEX/TWX: 46406

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 855	113	05/83	1000K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N0	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	?	01/02/84	131K	-	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ABRAHAM COHEN HEAD OF COMPUTATION CENTRE	03-420610	1
SR	MRS.	J. KOWETZ HEAD COMPILERS AND APPLICATIONS	03-420610	1

APPLICATION	PERCENTAGE
ENGN	00-
SCIE	00-

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	MIRIAM BEN-HAIM COMPUTER CENTER TECHNION CITY	04-221520	1
RP	MS.	RINA SHACHAR COMPUTER CENTER TECHNION CITY	04-221520	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: THW      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: EDV-ZENTRUM DER TU WIEN  
 ABT.DIGITALRECHENANLAGE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TR      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): CA      CHANGED: 821222  
 PRI-INDUSTRY:

NAME: TJAEREBOORG REJSER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: GUSSHAUSSTRASSE 27-29  
 STREET-2:  
 CITY: WIEN  
 STATE/POSTAL: A-1040  
 COUNTRY: AUSTRIA  
 TELEX/TWX: 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: KAERVEJ  
 STREET-2:  
 CITY: TJAEREBOORG  
 STATE/POSTAL: 6731  
 COUNTRY: DENMARK  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	458	01/09/80	262K	262K	NOS
CYBER 170-730	459	01/09/80	262K	262K	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
	3300	114	JULY 67	48K	MSOS 5.1
	3300	149	NOV 73	48K	MSOS 5.1

APPLICATION	PERCENTAGE
SCIENTIFIC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. R.	ANDERSEN	5171700	1
	EDP OPERATIONS MANAGER			

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DIETER SCHORNBOECK	HEAD OF SOFTWARE DIVISION	(0222) 5601-3696	1
SR	MR. H. BODENSEHER	HEAD OF SYSTEMS DIVISION	(0222) 5601-3688	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TRRL      STATUS CODE(VIM ): CA      CHANGED: 831115  
 -----      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 PRIMARY USER GROUP: ECODU  
 NAME: TRANSPORT AND ROAD  
 RESEARCH LABORATORY

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

SR	MR. J. G.	DENNIS	
	HEAD OF ENGINEERING AND OPERATIONS		44 034 477 3131
RP	MR. W. R.	BELLINI	
	HEAD OF SYSTEMS AND SOFTWARE		44 034 477 3131

1

1

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: OLD WOKINGHAM ROAD  
 STREET-2:  
 CITY: CROWTHORNE BERKSHIRE  
 STATE/POSTAL: RG11 6AU  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX: 8

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	479	810301	196K	-	NOS
CYBER 815	244	09/11/83	256K	-	NOS

APPLICATION	PERCENTAGE
BUSINESS	010
ENGN	020
SCIE	070

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MRS. B. A.	GORTON	44 034 477 33131	1
IM	OPERATIONS MANAGER			
IM	MR. H. C.	PARTEN	44 034 477 3131	1
	HEAD OF COMPUTER SERVICES			

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSLE  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA CHANGED: 831115  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: TELESYSTEMES LILLE  
CENTRE INFORMATIQUE

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSME  
PRIMARY USER GROUP: ECODU

STATUS CODE(VIM ): CA CHANGED: 840124  
STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: TELESYSTEMS MARSEILLE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: ZI LA PILATERIE  
STREET-2: 6 RUE DES CHATEAUX  
CITY: MARCQ EN BAROEUL  
STATE/POSTAL: F-59700  
COUNTRY: FRANCE  
TELEX/TWX: 1

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 83 RUE FELIX PYAT  
STREET-2:  
CITY: MARSEILLE  
STATE/POSTAL: F-13003  
COUNTRY: FRANCE  
TELEX/TWX: 402864F

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170-720	D421029	JUNE 81	128K	-	NOS/BE
CYBER 170-730	D421023	05/81	192K	-	NOS/BE

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 720	971	10/80	128K	-
CYBER 730	950	10/80	196K	-

APPLICATION PERCENTAGE  
BUSN

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. Y.	GUILLERMINET	(20) 98-30-01	1
CHEF DE CENTRE				

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. DANIEL	QUILLIVIC	91 642676	6
CHEF DE CENTRE MGR.				

**ECODU/VIM MEMBERSHIP RECORD**      AS OF 1984/10/18

AS OF 1984/10/18

**INSTALLATION CODE:** TSMY      **STATUS CODE(VIM ):** CA    **CHANGED:** 031115  
**PRIMARY USER GROUP:** ECDU      **STATUS CODE(ECDDU):** VM    **PRI-INDUSTRY:**

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NAME: CENTRE DE CALCUL INTERREGIONAL  
DE PARIS MASSY

**MAIL ADDRESS:** \_\_\_\_\_ **ADDRESS-CODE:** XX **MAIL-CODE:** \_\_\_\_\_

STREET: 149 RUE DE PARIS  
STREET-2:  
CITY: MASSY  
STATE/POSTAL: F-91300  
COUNTRY: FRANCE  
TELEX/TWX: 69110 F CCIMY

**CD COMPUTERS INSTALLED:**

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-825	?	01/84	256K	-	NOS/BE

**APPLICATION** **PERCENTAGE**  
**BUSN** **050**

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	ALAIN DENIS CHEF DE GROUPE SYSTEME	1 666 3423	1
RP	MR.	MAURICE LAMY CHEF DE CENTRE	1 660 8499	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSNA      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: TELESYSTEMES-NANTES

## MAIL ADDRESS:

STREET: 1 RUE DAUBENTON  
 STREET-2:  
 CITY: NANTES  
 STATE/POSTAL: F-44100  
 COUNTRY: FRANCE  
 TELEX/TWX: 7

ADDRESS-CODE: XX      MAIL-CODE: SU

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

MAIL ADDRESS:  
 STREET: 115-117 RUE DU BAC  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: 75007  
 COUNTRY: FRANCE  
 TELEX/TWX:

SR      MR. C. CONNRADT  
 ENGINEER

40-891268

1

RP      MR. J. P. SABOUREAU  
 COMPUTING CENTER MANAGER

40-891382

1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NUMBER	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73-18 152	07/82	128K		NOS/BE 1.5
CYBER 73-18 159	JUN-73	128K		NOS/BE 1.5

APPLICATION	PERCENTAGE
ACCOUNTING	015
ADM./TECHN. APPL.	043
TELEPHONE BILLING	042

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. K.J.	WOLFGARTEN	(1) 8250382	1
	SALES PROMOTION			

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSNM

STATUS CODE(VIM ): RE CHANGED: 830106

PRIMARY USER GROUP: ECODU

STATUS CODE(ECODU): RE PRI-INDUSTRY:

NAME: TELESYSTEMES  
MARSEILLE  
CODE IS TSME

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MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: 83 RUE FELIX-PYAT  
STREET-2:  
CITY: MARSEILLE  
STATE/POSTAL: 13003  
COUNTRY: FRANCE  
TELEX/TWX:

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RPT	MR. D.	QUILLIVIC	91 64 2676	1
	CHEF DE CENTRE			

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSNY      STATUS CODE(VIM ): CHANGED:  
 -----      STATUS CODE(ECODU): VM PRI-INDUSTRY:

PRIMARY USER GROUP: ECODU

NAME: TELESYSTEMES-NANCY

## MAIL ADDRESS:

STREET: 19 RUE EMILE BERTIN  
 STREET-2:  
 CITY: NANCY  
 STATE/POSTAL: 54000  
 COUNTRY: FRANCE  
 TELEX/TWX: 9

## ADDRESS-CODE: XX MAIL-CODE: SU

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

MAIL ADDRESS: ADDRESS-CODE: FO MAIL-CODE: SU

STREET: 115 RUE DU BAC  
 STREET-2:  
 CITY: PARIS  
 STATE/POSTAL: F 75007  
 COUNTRY: FRANCE  
 TELEX/TWX: 2

## RP

MR. A. CRIDLIG  
 COMPUTING CENTER MANAGER      (8) 338-82-14

## SR

MRS. B. BILLIG  
 COMPUTING CENTER ASSISTANT MANAGER      (8) 338-82-52

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 ?	06/82	196K	-	NOS/BE
CYBER 170-825 215	06/83	256K	-	NOS/BE
CYBER 73 152	9-76	131K	-	NOS/BE 1.2
CYBER 73 9-76	APR-73	NOS/BE		3.3/3.4

APPLICATION BUSN	PERCENTAGE
	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. P.	FONTAINE	1 566 30 26	1
		DIRECTOR CYBER COMPUTING CENTERS		

ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: TSRU STATUS CODE(VIM ): CA CHANGED: 831115  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

NAME: TELESYSTEMES RUNGIS

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREETS: 6 RUE DU JURA - SILIC 449  
STREET-2:  
CITY: RUNGIS CEDEX  
STATE/POSTAL: F-94593  
COUNTRY: FRANCE  
TELEX/TWX:

ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TSTY STATUS CODE(VIM ): CA CHANGED: 831115  
----- STATUS CODE(ECODU): VM PRI-INDUSTRY:  
PRIMARY USER GROUP: ECODU

NAME: TELESYSTEMES TORCY

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BAT 4 ZONE INDUSTRIELLE NORD  
STREET-2:  
CITY: TORCY  
STATE/POSTAL: F-77200  
COUNTRY: FRANCE  
TELEX/TWX:

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73	128	JAN 78	131K	-	NOS/BE 1.2

CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 73	149	1982	132K	-	NOS/BE
CYBER 73	178	1979	132K	-	NOS/BE

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR.	JEAN-PIERRE PARISOT DIRECTOR-CDC SYSTEMS DEVELOPMENT	33 1 6877823	1
SR	MR.	CHABLE SYSTEM TEAM LEADER	(1) 687 14 89	1
RP	MR.	LANDRINI COMPUTER CENTER MANAGER	(1) 687 14 89	1

INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MR.	A. RIVIERE RESPONSIBLE SYSTEME	(6) 005 6575	1
RP	MR.	F. NOEL CHEF DE CENTRE	(6) 0056575	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: TUB      STATUS CODE(VIM ): RE CHANGED: 830310  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: TECHNISCHE UNIVERSITAET BERLIN  
 ZENTRALEINRICHTUNG RECHENZENTRUM

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UBOL      STATUS CODE(VIM ): CA CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM PRI-INDUSTRY:

NAME: CENTRO DI CALCOLO INTERUNIVERSITA-  
 RIO DELL'ITALIA NORD-ORIENTALE

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: STR. DES 17 JUNI 135  
 STREET-2:  
 CITY: BERLIN 12  
 STATE/POSTAL: D 1000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 1 64 679 RITU D

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: VIA MAGNANELLI 6/30  
 STREET-2:  
 CITY: CASALECCHIO DI RENO (BO)  
 STATE/POSTAL: I-40033  
 COUNTRY: ITALY  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-835	607	01/04/82	1000K	-	NOS/BE
APPLICATION SCIE	PERCENTAGE				
	100				

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	498	08/81	128K	-	NOS/BE 1.3
CYBER 170-835	128	10/83	1000K	-	NOS 2.2
CYBER 76	126	JAN. 75	64K	250K	SCOPE 2.1.5

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
IM	MR. K.-J. STUEKEN	DELLI PONTI	576541/576542	1
HEAD OF APPLICATION SOFTWARE	030-3144355	OPERATIONS MANAGER		
SR	MR. RAIMUND RIEDEL	ROSSI	576541/576542	1
HEAD OF SYSTEMS GROUP	030-3144687	DIRECTOR		
RP	MR. REINHARD GUELKER			
HEAD OF SYSTEMS GROUP	030-3144126			

ECODU/VIM MEMBERSHIP RECORD	AS OF 1984/10/18	ECODU/VIM MEMBERSHIP RECORD	AS OF 1984/10/18		
INSTALLATION CODE: UDAC	STATUS CODE(VIM ): VM	CHANGED: 831115	INSTALLATION CODE: UDP	STATUS CODE(VIM ): VM	CHANGED: 840510
PRIMARY USER GROUP: ECDU	STATUS CODE(ECODU): VM	PRI-INDUSTRY:	PRIMARY USER GROUP: ECDU	STATUS CODE(ECODU): VM	PRI-INDUSTRY:
NAME: UPPSALA UNIVERSITY DATA CENTER			NAME: UNIVERSIDADE DO PORTO CENTRO DE INFORMATICA		

MAIL ADDRESS:  
STREETS: BOX 2103  
STREET-2:  
CITY: UPPSALA  
STATE/POSTAL: S-750 02  
COUNTRY: SWEDEN  
TELEX/TWX: 819 5005 UDAC

MAIL ADDRESS:  
STREET: RUA DAS TAIPAS 135  
STREET-2:  
CITY: PORTO  
STATE/POSTAL: 4000  
COUNTRY: PORTUGAL  
TELEX/TWX: -

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170-835	01005	8-17-81	2M	-	NOS/VE

#### CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM	
CYBER 170-720	536	01/31/82	960K	1960K	NOS 1

APPLICATION	PERCENTAGE
EDUCATION	00-
SCIE	00-

APPLICATION	PERCENTAGE
BUSN	00-
SCIE	00-

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	MS.	HEIDI GROSSMANN	46-18 11 13 30	1
RP	MR.	KLAUS APPEL DIRECTOR SYSTEM PROGRAMMING	46 18 11 13 30	1

#### INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	ALBERTO AMARAL DIRECTOR	02 380313	1
SR	MR.	CARLOS MADUREIRA DIRECTOR	-	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UGHW      STATUS CODE(VIM ): VM      CHANGED: 830326  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: RECHENZENTRUM  
 UNI-GH-WUPPERTAL

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UIBK      STATUS CODE(VIM ): VM      CHANGED: 820310  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: UNIVERSITAET INNSBRUCK  
 EDV ZENTRUM

## MAIL ADDRESS:

STREET: GAUSTR. 20  
 STREET-2:  
 CITY: WUPPERTAL  
 STATE/POSTAL: D-5600  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 8

## ADDRESS-CODE: XX MAIL-CODE: SU

## MAIL ADDRESS:

## ADDRESS-CODE: XX MAIL-CODE:

STREET: TECHNIKERSTR 13  
 STREET-2:  
 CITY: INNSBRUCK  
 STATE/POSTAL: A-6020  
 COUNTRY: AUSTRIA  
 TELEX/TWX: 5

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	402	08/15/79	256K		NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 74	125	09/81	131K	-	NOS 2

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. HANS GEORG AKADEMIC DIRECTOR	HILPERT	0202 439 2236	1
SR	DR. WOLFGANG GROUP LEADER	WITTE	0202 439 2239	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. O. HEAD OF SOFTWARE DEPT.	WOERZ	05222-748-4059	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UITO      STATUS CODE(VIM ): CA      CHANGED: 840823  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: UNIVERSITY OF TROMSO  
 EDB-SENTRET

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UKLN      STATUS CODE(VIM ): RE      CHANGED: 831201  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: UNIVERSITAET ZU KOELN  
 RECHENZENTRUM

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: BOX 635  
 STREET-2:  
 CITY: TROMSO  
 STATE/POSTAL: N-9001  
 COUNTRY: NORWAY  
 TELEX/TWX:

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: ROBERT KOCH STR.10  
 STREET-2:  
 CITY: KOELN  
 STATE/POSTAL: D-5000  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 171	315	OCT 78	192	-	NOS

APPLICATION	PERCENTAGE
SCIE	100

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 18	3215/3216	09/80	?	?	MSOS
CYBER 73M	191	12/73	512K	-	NOS/BE
CYBER 76M	208	08/74	128K	512K	SCOPE 2.1

APPLICATION	PERCENTAGE
SCIENTIFIC	100

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR.	LARS MILJE	08381688	1
SR	MR.	SVEIN KARLSEN	08381688	1

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR.	D. KREKEL	(0221) 478/5343	1
RP	MR.	KLAUS P. PESCHLOW	(0221) 470/4059	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UKMET      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      CHANGED: 821110  
 NAME: U. K. METEOROLOGICAL OFFICE  
 MET 012

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ULB      STATUS CODE(VIM ): RE      CHANGED: 830328  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:  
 NAME: BRUSSELS UNIVERSITIES COMP.CENTRE

## MAIL ADDRESS:

STREET: LONDON ROAD BRACKNELL  
 STREET-2:  
 CITY: BERKSHIRE  
 STATE/POSTAL: RG 12 2SZ  
 COUNTRY: UNITED KINGDOM  
 TELEX/TWX:

ADDRESS-CODE: XX MAIL-CODE: SU

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: AV ROOSEVELT 50  
 STREET-2:  
 CITY: BRUXELLES  
 STATE/POSTAL: B1050  
 COUNTRY: BELGIUM  
 TELEX/TWX: 23069 UNILIB BRUX

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N#	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 205	502	10/8/81	1024K	-	VSOS

APPLICATION	PERCENTAGE
SCIE	100

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-N#	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	456	08/80	98K	-	NOS 1.4
CYBER 170-750	433	08/80	262K	1000K	NOS 1.4

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	DR. S. R. SYSTEMS MANAGER	MATTINGLY	01144344 420242 X2401	1

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JACQUES DIRECTOR COMPUTER CENTER		322 490030 X3738	1
SR	MR. T. D HONDRT DIRECTOR COMPUTER CENTER		322 490030 X3738	1

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UMDC      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: UMDAC  
 UMEA DATAMASKINCENTRAL

## MAIL ADDRESS:

ADDRESS-CODE: XX    MAIL-CODE:

STREET: UNIVERSITETSMRADET  
 STREET-2: UMEA  
 CITY: UMEA  
 STATE/POSTAL: S-901 87  
 COUNTRY: SWEDEN  
 TELEX/TWX: S

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UNILS      STATUS CODE(VIM ):      CHANGED:  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): AM      PRI-INDUSTRY:

NAME: SERVICE DE CALCUL  
 UNIVERSITE DE LAUSANNE

MAIL ADDRESS: ADDRESS-CODE: XX    MAIL-CODE: SU

STREET: BSP  
 STREET-2: LAUSANNE  
 CITY: LAUSANNE  
 STATE/POSTAL: CH-1015  
 COUNTRY: SWITZERLAND  
 TELEX/TWX: 2

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730 473	01/81	262K	-	NOS

APPLICATION	PERCENTAGE
BUSN	005
EDUC	020
ENGN	015
SCIE	060

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. HANS WALLBERG	COMPUTER CENTER DIRECTOR	4690165645	1
SR	MR. O. MARTELSSON	CHIEF PROGRAMMER	SWEDEN 090 165302	1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
7328	?			NOS/BE

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. M.	MEYER		
	ANALYST		021 461111	1

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## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UTR      STATUS CODE(VIM ): -----  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): AM      CHANGED: 031115  
 PRI-INDUSTRY:

NAME: ZENTRUM FUER DATENVERARBEITUNG DER  
 UNIVERSITAET TUEBINGEN

## ECODU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: UTS      STATUS CODE(VIM ): CA      CHANGED: 831115  
 PRIMARY USER GROUP: ECODU      STATUS CODE(ECODU): VM      PRI-INDUSTRY:

NAME: UNIVERSITY OF TRIESTE  
 COMPUTATION CENTER

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE:

STREET: BRUNNENSTR.27  
 STREET-2:  
 CITY: TUEBINGEN  
 STATE/POSTAL: D-7400  
 COUNTRY: FED. REPUBLIC OF GERMANY  
 TELEX/TWX: 7

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VIA DEL RONCO 11  
 STREET-2:  
 CITY: TRIESTE  
 STATE/POSTAL: I-34133  
 COUNTRY: ITALY  
 TELEX/TWX:

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	PROF M.A.	GRAEF	07071 29 2901	1
	DIRECTOR			

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-730	403	01/01/83	262K		NOS 2.1

APPLICATION	PERCENTAGE
ADMINISTRATION	005
EDUCATION	005
OTHERS	006
SCIENTIFIC/ENGN	084

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DOTT A. M.	GREGORI-CARMINELLI	0049-40-733033	1
	MANAGER			
RP	PROF MARIO	GREGORI	0049-40-733033	1
	DIRECTOR			

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: UWN STATUS CODE(VIM ): VM CHANGED: 831222  
 PRIMARY USER GROUP: ECODU

NAME: EDV-ZENTRUM  
DER UNIVERSITAET WIEN

## ECODU/VIM MEMBERSHIP RECORD AS OF 1984/10/18

INSTALLATION CODE: VTT STATUS CODE(VIM ): RE CHANGED: 840511  
 PRIMARY USER GROUP: ECODU

NAME: TECHNICAL RESEARCH CENTER OF FINLAND  
COMPUTING SERVICE

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE:

STREET: UNIVERSITAETSSTRASSE 7  
 STREET-2: WIEN  
 CITY: WIEN  
 STATE/POSTAL: A-1010  
 COUNTRY: AUSTRIA  
 TELEX/TWX:

MAIL ADDRESS: ADDRESS-CODE: XX MAIL-CODE: SU

STREET: VUORIMIEHENTIE 5  
 STREET-2: ESPOO 15  
 CITY: SF-02150  
 STATE/POSTAL: FINLAND  
 COUNTRY: 1  
 TELEX/TWX:

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-720	450	08/80	256K	-	NOS

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	139	FEB 77	256K	-	NOS

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
--------	-----	---------------------	-------	--------

SR	MR. ERNST ANALYST	NEUWIRTH	(0222) 436111-31	1
RP	DR. WILLY ANALYST	WEISZ	(0222) 436111-24	1

APPLICATION	PERCENTAGE
BUSN	015
ENG	085

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. JUKKA KIVI DATA PROCESSING MANAGER		358 0 4561	1
SR	MR. MARKKU KOKKILA		358 0 4561	1
IM	MR. TIMO KANSALA COMPUTER SPECIALIST		358 0 4561	1

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## ECCDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ZAHET  
PRIMARY USER GROUP: ECCDUSTATUS CODE(VIM ): VM  
STATUS CODE(ECCDU): VM  
CHANGED: 821207  
PRI-INDUSTRY:NAME: ZENTRALANSTALT FUER METEOROLOGIE UND  
ABT. ADV UND STATISTIK

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: HOHE WARTE 38  
STREET-2:  
CITY: VIENNA  
STATE/POSTAL: A-1190  
COUNTRY: AUSTRIA  
TELEX/TWX: 1

## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 170-171	?	10/18/78	128K	-	NOS
APPLICATION	PERCENTAGE				
SCIE	100				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
SR	DR. GEORG KAINDL	DEPUTY HEAD DEPT. EDP AND STATISTICS	(0222)36-44-53	1
RP	DR. GUNTER WIHL	HEAD DEPT. EDP AND STATISTICS	(0222)36-44-53	2

## ECCDU/VIM MEMBERSHIP RECORD

AS OF 1984/10/18

INSTALLATION CODE: ZEEM  
PRIMARY USER GROUP: ECCDUSTATUS CODE(VIM ): VM  
STATUS CODE(ECCDU): VM  
CHANGED: 821213  
PRI-INDUSTRY:NAME: NATIONAL INSTITUUT VOOR KERNFYSICA  
EN HOGGE-ENERGIE FYSICA

## MAIL ADDRESS:

ADDRESS-CODE: XX MAIL-CODE: SU

STREET: P. O. BOX 41882  
STREET-2:  
CITY: AMSTERDAM  
STATE/POSTAL: 1009 DB  
COUNTRY: NETHERLANDS  
TELEX/TWX: 1

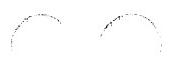
## CD COMPUTERS INSTALLED:

MAIN-FRAME-TYPE	SERIAL-NO	INST-DATE	CM	ECS	OPERATING SYSTEM
CYBER 173	132	07/81	128K	-	NOS/BE
APPLICATION	PERCENTAGE				
SCIE	100				

## INSTALLATION MEMBER (ADDRESS AS ABOVE UNLESS INDICATED)

STATUS	TTL	FIRST - NAME - LAST	PHONE	NL-QTY
RP	MR. W. VAN LEEUWEN	COMPUTER OPERATIONS MANAGER	20-5925013	1

SECTION 3



AUSTRIA	THW	EDV-ZENTRUM DER TU WIEN	BODENSEHER	H.
AUSTRIA	THW	EDV-ZENTRUM DER TU WIEN	SCHORNBOECK	DIETER
AUSTRIA	UIBK	UNIVERSITAET INNSBRUCK	WOERZ	O.
AUSTRIA	UWN	EDV-ZENTRUM	WEISZ	WILLY
AUSTRIA	UWN	EDV-ZENTRUM	NEUWIRTH	ERNST
AUSTRIA	ZAMET	ZENTRALANSTALT FUER METEOROLOGIE UND	KAINDL	GEORG
AUSTRIA	ZAMET	ZENTRALANSTALT FUER METEOROLOGIE UND	WIHL	GUNTER
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	THOLEN	M.
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	MEERSMAN	R.
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM	VAN POUCKE	L. C.
BELGIUM	RUCA	REKENCENTRUM R.U.C.A.	DE MOOR	MARK
BELGIUM	RUCA	REKENCENTRUM R.U.C.A.	DE BLIEK	ZEGER
BELGIUM	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	GRASSART	JACQUES
BELGIUM	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE	D HOND	T.
DENMARK	AARU	RECAU-UNIVERSITY OF AARHUS	RAAB	VOLKER
DENMARK	AARU	RECAU-UNIVERSITY OF AARHUS	BERTELSEN	ERIK
DENMARK	AUD	UNIVERSITY OF AALBORG	PETERSEN	PETER H.
DENMARK	AUD	UNIVERSITY OF AALBORG	NILSEN	BENT F.
DENMARK	DPT	DANISH POST AND TELEGRAPH	FRYLUND	J.
DENMARK	FIMI	FISKERIMINISTERIET	KJERSGAARD	JOHN
DENMARK	FIMI	FISKERIMINISTERIET	JACOBSEN	OLE
DENMARK	JTAS	JYDSK TELEFON AKTIESELSKAB	NIELSEN	LEIF
DENMARK	JTAS	JYDSK TELEFON AKTIESELSKAB	JURGENSEN	JURGEN
DENMARK	MDN	MAGASIN DU NORD	HANSEN	PIER
DENMARK	RHDK	RIGHOSPITALET	HELLER	PAUL ERIK
DENMARK	RHDK	RIGHOSPITALET	TEISNER	PETER
FED. REPUBLIC OF GERMANY	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	BROCKMANN	CHRISTOPH
FED. REPUBLIC OF GERMANY	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	GRUENEWALD	MANFRED
FED. REPUBLIC OF GERMANY	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT	HECHT	HORST
FED. REPUBLIC OF GERMANY	DWD	DEUTSCHER WETTERDIENST	MEISSNER	HENNING
FED. REPUBLIC OF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	SCHANZ	P.
FED. REPUBLIC OF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR	GIEDKE	ALEXANDER
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-	BORDFELD	WILFRIED
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-	BEITINGER	BERNHARD H.
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-	KOLAR	HORST
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	KOSTE	H. C.
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH	BAUR	H.
FED. REPUBLIC OF GERMANY	JLUG	HOCHSCHULRECHENZENTRUM	STEINECK	HARTMUT
FED. REPUBLIC OF GERMANY	JLUG	HOCHSCHULRECHENZENTRUM	WEISS	DIETER
FED. REPUBLIC OF GERMANY	JLUG	HOCHSCHULRECHENZENTRUM	HAMMERSCHICK	JOSEPH
FED. REPUBLIC OF GERMANY	KARL	UNIVERSITY OF KARLSRUHE	FOCK	FALKO
FED. REPUBLIC OF GERMANY	KARL	UNIVERSITY OF KARLSRUHE	HANAUER	KLAUS
FED. REPUBLIC OF GERMANY	LIS	LANDESANSTALT FUER IMMISSIONSSCHUTZ	GEFRS	NIKOLAUS
FED. REPUBLIC OF GERMANY	LIS	LANDESANSTALT FUER IMMISSIONSSCHUTZ	ROSIN	DIETER
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE	EUMANN	WOLFGANG
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE	BREINLIMGER	HELMUT
FED. REPUBLIC OF GERMANY	MBB	MESSERSCHMIDT-BOELKOW-BLOHM GMBH.	SCHUBRING	DIETZ
FED. REPUBLIC OF GERMANY	MOAG	MOBIL OIL A. G. IN DEUTSCHLAND	SCHOENBERGER	KLAUS
FED. REPUBLIC OF GERMANY	MPIM	MAX PLANCK INSTITUT FUER	ALBERT	G.
FED. REPUBLIC OF GERMANY	MPIM	MAX PLANCK INSTITUT FUER	SELL	W.
FED. REPUBLIC OF GERMANY	MPIR	MAX PLANCK INSTITUT FUER	FICHTEL	H.
			STUMPFF	PETER

FED. REPUBLIC OF GERMANY	MPIR	MAX PLANCK INSTITUT FUER	GIRNSTEIN	HANS-GUENTER
FED. REPUBLIC OF GERMANY	PRAKL	PRAKLA-SEISMOS GMBH	WIEMER	S.
FED. REPUBLIC OF GERMANY	PRAKL	PRAKLA-SEISMOS GMBH	BUCHHOLTZ	H.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	PRALLE	H.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUTTERMANN	H.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	LUDWIG	S.
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER	HEERHORST	W.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	BARTUSSECK	V.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	SCHELLBACH	G.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	HAUPT	D. J.
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER	KASSUBEK	H.
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	EHLICH	HARTMUT
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	HAUENSCHILD	M.
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET	SCHLOSSER	KARL-HEINZ
FED. REPUBLIC OF GERMANY	RUEN	REGIONALES RECHENZENTRUM	THOMAS	B.
FED. REPUBLIC OF GERMANY	RUEN	REGIONALES RECHENZENTRUM	WOLF	F.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	CHRIST	P.
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	REINSCH	K.G.
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FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET	ALMOND	RAIMUND
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	RIEDEL	REINHARD
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	GUELKER	K.-J.
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN	STUEKEN	HANS GEORG
FED. REPUBLIC OF GERMANY	UGHW	RECHENZENTRUM	HILPERT	WOLFGANG
FED. REPUBLIC OF GERMANY	UGHW	RECHENZENTRUM	WITTE	KLAUS P.
FED. REPUBLIC OF GERMANY	UKLN	UNIVERSITAET ZU KOELN	PESCHLOW	D.
FED. REPUBLIC OF GERMANY	UKLN	UNIVERSITAET ZU KOELN	KREKEL	WERNER
FED. REPUBLIC OF GERMANY	VW	VOLKSWAGENWERK AG	ROHRBACH	H. G.
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FED. REPUBLIC OF GERMANY	WRB	WISSENSCHAFTLICHES RECHENZENTRUM	BUSCH	WOLFGANG
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FINLAND	VTT	TECHNICAL RESEARCH CENTER OF FINLAND	KOKKILA	MARKKU
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BARD	W. C.	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN
BARNECUT	J. N. R.	UCALG	UNIVERSITY OF CALGARY
BARTOL	JEFF	FMCN	FMC CORPORATION
BAUD	ROBERT	DOJN	HOPITAL CANTONAL DE GENEVE
BAUMANN	EDMUND J.	LILC	LONG ISLAND LIGHTING COMPANY
BAUMGART	DEAN	NPPD	NEBRASKA PUBLIC POWER DISTRICT
BAXTER	JAMES D.	MELB	THE UNIVERSITY OF MELBOURNE
BEATTY	GUS	CSCB	CALIFORNIA STATE COLLEGE-EAKERSFIELD
BECKER	RANDY	PSCO	PUBLIC SERVICE CO. OF COLORADO
BECKER	TOM M.	LMSC	LOCKHEED MISSILE & SPACE CO.
BECK	GLENN A.	ARAD	U.S. ARRADCOM
BEERMAN	THOMAS	BMI	BATTELLE MEMORIAL INSTITUTE
BEITINGER	BERNHARD H.	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
BELL II	DAVID A.	SDC	THE SUPERIOR OIL COMPANY
BELL	ALAN P.	MELB	THE UNIVERSITY OF MELBOURNE
BELL	WILLIE	MS	LOCKHEED MISSILES & SPACE CO.
BENOIT	JEAN-GUY	CIGM	CENTRE D'INFORMATIQUE DE GESTION
BENOIT	RAYMOND	CID	CENTRE INFORMATIQUE DORVAL
BEN-HAIM	MIRIAM	TEC	TECHNION-ISRAEL INSTITUTE OF TECHN.
BERGERSON	ELLSWORTH A.	MPI	MAGNETIC PERIPHERALS INC.
BERGER	QUINN	GDS	GRUMMAN DATA SYSTEMS CORP.
BERGMAN	ROB	AMHOI	AMHOIST
BERLINGUETTE	G. E.	CID	CENTRE INFORMATIQUE DORVAL
BERRY	C. W.	AECN	U. S. DEPARTMENT OF ENERGY
BERTANI	BARRY A.	SRP	SALT RIVER PROJECT
BEVAN	ROBERT T.	NWL	NAVAL SURFACE WEAPONS CENTER
BIESSE	G. J.	ATAX	AUSTRALIAN TAXATION OFFICE
BILLDAL	V.	NVE	NORGES VASSDRAGS-DG

BILODEAU	RONALD	UMTL	UNIVERSITE DE MONTREAL
BLACKWELL	EDDIE J.	ADTC	EGLIN AIR FORCE BASE
BLAINE	ROBERT K.	SOC	THE SUPERIOR OIL COMPANY
BOCK	CHRISTOPHER E.	GSFC	NASA-GODDARD SPACE FLIGHT CENTER
BOLEN	DWIGHT	PMTC	PACIFIC MISSILE TEST CENTER
BOLES	W. J.	CSUN	CALIFORNIA STATE UNIVERSITY
BOOKOUT JR.	C. B.	DUKE	DUKE POWER COMPANY
BORDFIELD	WILFRIED	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR
BORNEMANN	DONALD C.	MSA	MANAGEMENT SCIENCE ASSOC., INC.
BOURGON	P.	SAMT	SOCIETE D ARMEMENT MARITIME
BOUTIN	MICHAEL A.	CENT	CENTRONICS DATA COMPUTER CORP.
BOWIN	ELMER	PAFB	PATRICK AIR FORCE BASE, ETR
BOWYER	KENNETH C.	HAC	HUGHES AIRCRAFT COMPANY
BOYD	SHARON	SWBT	SOUTHWESTERN BELL TELEPHONE COMPANY
BOYLE	JAMES E.	BEKC	THE BENDIX CORPORATION
BRADAC	PRIMOZ	METAX	METALKA N.SOL.O.
BRADY	JOHN	UNDL	USN SURFACE WEAPONS CENTER
BRANDAO FILHO	HUMBERTO DE AL	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ
BRASWELL	JOHN	USCN	UNIV. SYS. OF GEORGIA COMP. NET.
BREHM	PEGGY J.	GARET	GARRETT TURBINE ENGINE COMPANY
BREINLIMGER	HELMUT	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE
BRENNAN	FRANK	CSLB	CALIFORNIA STATE UNIV.-LONG BEACH
BRENNER	ALFRED	NAL	FERMILAB NAT. ACCELERATOR LABORATORY
BRETZ	N. A.	RIRF	ROCKWELL INT'L/ROCKY FLATS
BROBERG	P. R.	DEFM	AUSTRALIAN DEPARTMENT OF DEFENCE
BROD	JERRY	ESCH	REGION IV EDUCATION SERVICE CENTER
BROTHERTON	BILLIE	PMTC	PACIFIC MISSILE TEST CENTER
BROWN	BARRY	FMCN	FMC CORPORATION
BROWN	FRANK A.	MAC	MC DONNELL AUTOMATION COMPANY
BROWN	F. J.	ASC	AEROSPACE CORPORATION
BROWN	JOHN P.	DCALC	TINKER AIR FORCE BASE
BROWN	PAT	KCPL	KANSAS CITY POWER & LIGHT
BROWN	R. A.	WNES	WESTINGHOUSE ENERGY SYSTEMS
BRUNER	BERT	LGS	LOCKHEED-GEORGIA/SCIENTIFIC
BRYAN	DAVID R.	CONDO	CONCO, INC.
BRYCE	JAMES T.	MMU	McMASTER UNIVERSITY
BUECHLER	GEORGE	FMCN	FMC CORPORATION
BULLE	RICHARD L.	NASA	NASA/LANGLEY RESEARCH CENTER
BUSTIN	V. GARY	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA
CADWELL	W. R.	BAPL	BETTIS ATOMIC POWER LABORATORY
CALLENDER	CALVIN N.	SCDSG	SCHNEIDER CONSULTING ENGINEERS
CAMARENA	FRANCISCO	SPP	SRIA. PROGRAMACION Y PRESUPUESTO
CANAL	JOAN	CCS	CENTRO DE CALCULO DE SABADELL S.A.
CAPON	I. N.	ADEL	THE UNIVERSITY OF ADELAIDE
CARRUTH	E. H.	UVA	UNIVERSITY OF VIRGINIA
CHAPMAN	ED	LGS	LOCKHEED-GEORGIA/SCIENTIFIC
CHARLTON	VERONE	SFTI	SIMULFLITE TRAINING INTERNATIONAL INC
CHAVEZ DE LA PENA	ROLANDO	INDE	INSTITUTO PARA EL DEPOSITO DE VALORE
CHEN	DICK F.	PICA	U. S. ARMY ARMAMENT R-D CENTER
CHILDS	RAND	GIT	GEORGIA INSTITUTE OF TECHNOLOGY
CHIUCHILO	RALPH A.	GDS	GRUMMAN DATA SYSTEMS CORP.
CHO	C. K.	KADD	AGENCY FOR DEFENSE DEVELOPMENT

CHRISTENSON	MATT	AMHOI	AMHOIST
CHRISTOFF	RUSS	AMHOI	AMHOIST
CHUNG	K. S.	KADD	AGENCY FOR DEFENSE DEVELOPMENT
CLARINGBOLD	PETER J.	CSIR	C.S.I.R.O.
CLARK	JIM P.	GMU	GEORGE MASON UNIVERSITY
CLINE	RODGER C.	CONO	CONOCO, INC.
COFFEY	JOHN A.	NBS	NATIONAL BUREAU OF STANDARDS
COFFEY	PAT	SDSU	SAN DIEGO STATE UNIVERSITY
COLLINS	GARY	BIO	BEDFORD INSTITUTE OF OCEANOGRAPHY
COMPPOINT	B.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE
CONNEX	JIM D.	MICC	EDUCATIONAL COMPUTING NETWORK
CONTRERAS	LUIS	SPP	SRIAL PROGRAMACION Y PRESUPUESTO
CONVERSE	CHARLES F.	VAFB	ITT FEDERAL ELECTRIC CORPORATION
COOK	ROBERT H.	BOPA	BELL OF PENNSYLVANIA
CRAEMER	BOB	LANG	LANGSTON
CRANE	PENNY	CSUC	THE CALIFORNIA STATE UNIVERSITY
CROATT	LEE	HSCSC	UNIVERSITY OF MINNESOTA
CULLATI	ARTHUR G.	AMES	NASA-AMES RESEARCH CENTER
CURRAN	C. S.	CERN	CERN
DAABECK	JENS	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
DARGENT	A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
DASCH	LOPETTA	NSAC	NATIONAL SECURITY AGENCY
DAUTY	HENRI	CEAW	COMMISSARIAT DE L ENERGIE ATOMIQUE
DAVID	HAROLD	MODS	MOBIL EXPLORATION AND
DEHNE	G. CLARK	CAPU	CAPITAL UNIVERSITY
DENING	JAMES W.	CMU	CENTRAL MICHIGAN UNIVERSITY
DEVEBER	JEFFREY L.	RAY	RAYTHEON COMPANY
DEVRIES	RAYMOND G.	BAPL	BETTIS ATOMIC POWER LABORATORY
DE GENNARO	S.	CERN	CERN
DIAZ	J. A.	CCS	CENTRO DE CALCULO DE SABADELL S.A.
DIERINGER	WAYNE G.	TRACR	TRACOR INC.
DIKE	LARRY L.	ML	LOCKHEED MISSILES AND SPACE CO.
DINES	GEORGE A.	NBS	NATIONAL BUREAU OF STANDARDS
DOEPKENS JR.	BERNARD A.	MDAI	MARYLAND AUTOMOBILE INSURANCE FUND
DONATI	DONALD	ULM	UNIVERSITY OF LOWELL
DRAPER	PAUL	MMD	MARTIN MARIETTA DATA SYSTEMS
DUCHARME	MICHEL	UDQH	UNIVERSITE DU QUEBEC A HULL
DUNBAR	LARRY	SSS	SIMULATION CENTER
DUNCAN	STEVE	SWBT	SOUTHWESTERN BELL TELEPHONE COMPANY
DUNNINGTON	K. F.	STTC	SANTA FE TRAIL TRANSPORTATION CO.
DUNSMORE	KERWIN	PSCO	PUBLIC SERVICE CO. OF COLORADO
DURBECK	HERB	GSFC	NASA-GODDARD SPACE FLIGHT CENTER
DU AMARAL	HELENA MARIA B	PUCRJ	SDC CIVIL FAC CATALICAS-PUC/RJ
D ANGELO	D. E.	MSU	MICHIGAN STATE UNIVERSITY
EARL	R. C.	EDSN	IMPELL CORPORATION
ECKENRODE	GARY F.	AFLC	AFLC LMSC/LIDO
EDELMAN	MICHAEL J.	TEK	TEKTRONIX, INC.
EDGE JR.	HUBERT J.	NSSS	NAVAL SPACE SURVEILLANCE SYSTEM
EDWARDS	CHAMPE	ISU	INDIANA STATE UNIVERSITY
EDWARDS	RICHARD M.	AMEC	U. S. ARMY-BELVOIR R & D CENTER
ELDER	R. L.	BAPL	BETTIS ATOMIC POWER LABORATORY
ELIZONDO	CARLOS S.	SETA	SERVICIOS ESPECIALIZADOS TECNICO

ELLIOTT	JANE F.	TEK	TEKTRONIX, INC.
EMMERICH	PAUL C.	SRP	SALT RIVER PROJECT
EMMERICH	PAUL M.	SRP	SALT RIVER PROJECT
ENNS	HANK	UWO	UNIVERSITY OF WESTERN ONTARIO
ERICKSON	RON	AFESC	HQ AIR FORCE ENGINEERING & SVCS CTR.
ESCOBAR	ERICH K.	LMSC	LOCKHEED MISSILE & SPACE CO.
FAIR	LINDA S.	CHRY	CHRYSLER CORPORATION
FALLONA	RONALD D.	SFTI	SIMUFLITE TRAINING INTERNATIONAL INC
Farley	ARTHUR REID	SES	SHUTTLE ENGINEERING SIMULATION LAB.
FARRELL	C. M.	PNM	PUBLIC SERVICE COMPANY OF NEW MEXICO
FERGUSON	JOHN	CERN	CERN
FERN	ED	UIS	UNITED INFORMATION SERVICES INC.
FISHER JR.	L. ROSS	ARL	THE UNIVERSITY OF TEXAS
FISHER	D. L.	CLUL	COMPUTER LABORATORY
FITZPATRICK	C. R.	ML	LOCKHEED MISSILES AND SPACE CO.
FLAMHOLZ	JOEL R.	MRCK	MERCK AND COMPANY
FLEMING	R. L.	ESC	ELECTRICITY SUPPLY COMMISSION
FLICKINGER	BRUCE	PAFB	PATRICK AIR FORCE BASE, ETR
FLOWERS	C. D.	INDU	INDIANA UNIVERSITY
FLUEHR	DARRELL	HDRS	HDR SYSTEMS
FOLKNER	CHARLES A.	GFA	GILLESPIE-FOLKNER & ASSOCIATES
FOREST	JUDY	ALBCL	ALBERTA CULTURE
FOSTER	JIM	TRACR	TRACR INC.
FOURIE	NICO	ISCOR	ISCOR LTD.
FRANCES	-	MATRA	MATRA BRANCHE MILITAIRE
FRANKLIN	GUY	CDWR	CALIFORNIA DEPT. OF WATER RESOURCES
FRANKLIN	PAUL D.	UNEV	UNIVERSITY OF NEVADA
FRANKS	DARLA	TSUTX	TARLETON STATE UNIVERSITY
FRANSSEN	FEDERICO	PETM	PETROLEOS MEXICANOS
FRAUSTO	ARMANDO	CLFC	CIA. DE LUZ Y FUERZA DEL CENTRO S.A.
FREDDIE	R. J.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY
FRINK	MARK D.	LANG	LANGSTON
FRISCH	MICHAEL J.	MINN	UNIVERSITY OF MINNESOTA
FROBISH	MARIAN	BUCC	BRADLEY UNIVERSITY
FRYE	CHARLES A.	DPC	DAIRYLAND POWER COOPERATIVE
FUCHS	IVAN G.	SGWU	CONCORDIA UNIVERSITY
FUERST	GARY R.	UEC	UNION ELECTRIC COMPANY
GAEBEL	REINHOLD	ETHZ	RECHENZENTRUM DER EidGENOESSISCHEN
GALLO	JOHN B.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY
GAMMON	MICHAEL J.	UEC	UNION ELECTRIC COMPANY
GANOONA	J.	CCPN	CENTRE DE CALCUL DE PHYSIQUE
GARCIN	JEAN	FGA	FRAGEMA
GATHA	ARUN	UCALG	UNIVERSITY OF CALGARY
GATHELYI	STEVEN	GMOT	GENERAL MOTORS CORPORATION
GEARHART	THOMAS	CAPU	CAPITAL UNIVERSITY
GEE	GENE	MSC	MASSTOR SYSTEMS CORPORATION
GERDEEN	JOEL	FMCN	FMC CORPORATION
GERLYNG	P.	SUO	STUDENTSAMSKIPNADEN I OSLO
GEYER	GERRY J.	GMU	GEORGE MASON UNIVERSITY
GIBBONS	ERNEST W.	SCEG	SOUTH CAROLINA ELECTRIC & GAS CO.
GIEDKE	ALEXANDER	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR
GILLIAM	KENNETH A.	SIS	STORAGETEK INTEGRATED SYSTEMS INC.

GIONET	DAVID EDWARD	WTUCO	WEST TEXAS UTILITIES COMPANY
GIUNTA	ALPHONSE J.	MDAI	MARYLAND AUTOMOBILE INSURANCE FUND
GLASSCLOCK	LYNN	NSAC	NATIONAL SECURITY AGENCY
GODDARD	GARY	UWO	UNIVERSITY OF WESTERN ONTARIO
GODDARD	IAN V.	SOPC	SOHIO PETROLEUM COMPANY
GOERTS	C.A.C.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT
GOLDSTEIN	MAX	NYU	COURANT INSTITUTE OF
GONZALEZ	JOSE JAVIER	ASELE	ASELECTRICA
GONZALEZ	MARIO G.	SETA	SERVICIOS ESPECIALIZADOS TECNICO
GOOD	STEVE	PNTC	PACIFIC MISSILE TEST CENTER
GOTTLDEB	SHARON E.	NRDC	DWT NAVAL SHIP R&D CENTER
GOVORUN	JEFFREY R.	TRW	TRW ELECTRONICS AND DEFENSE
GRANBERRY	N. N.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH
GRANOT	WILLIAM S.	TEXC	TEXACO INC.
GRAS	DAN	IMD	ISRAEL MINISTRY OF DEFENSE
GRAYBILL	D.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
GRAYSON	JOHN	AC	ALLIS-CHALMERS FLUID PRODUCTS CO.
GRAY	MARGUERITE	BTDC	BELL TECHNICAL OPERATIONS
GREEN	P.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
GREGOIRE	DAVID	GIT	GEORGIA INSTITUTE OF TECHNOLOGY
GREVE	JEAN FRANCOIS	UMTL	UNIVERSITE DE MONTREAL
GREWE	D.	CDWR	CALIFORNIA DEPT. OF WATER RESOURCES
GRIFFIN	FRANK	HSCSC	UNIVERSITY OF MINNESOTA
GRISHAM	R. E.	MMU	MCMASTER UNIVERSITY
GROVES	BILL M.	GARET	GARRETT TURBINE ENGINE COMPANY
GROVE	GEGFFREY	WMCL	WESTERN MINING CORPORATION, LTD.
GRUAU	DANA G.	RGE	ROCHESTER GAS AND ELECTRIC CORP.
GUSTAFSON	-	MATRA	MATRA BRANCHE MILITAIRE
HAAS	DANIEL A.	STI	SOUTHERN TECHNICAL INSTITUTE
HAIGH	DAVID A.	WYO	UNIVERSITY OF WYOMING
HAINES	GERALD B.	SOPC	SOHIO PETROLEUM COMPANY
HALLSTROM	PATRICIA	USBR	BUREAU OF RECLAMATION
HALL	STEPHEN E.	WASH	UNIVERSITY OF WASHINGTON
HALL	D. W.	RMS	ROCKY MOUNTAIN SYSTEMS
HAMILTON	LINDA	RMS	ROCKY MOUNTAIN SYSTEMS
HANEI	WAYNE	USCN	UNIV. SYS. OF GEORGIA COMP. NET.
HANKS	SHARON	SFSU	SAN FRANCISCO STATE UNIVERSITY
HANSSEN	G. M.	MICC	EDUCATIONAL COMPUTING NETWORK
HANSON	D. L.	STTC	SANTA FE TRAIL TRANSPORTATION CO.
HARGROVE	JOHN	CENT	CENTRONICS DATA COMPUTER CORP.
HARMER	PER	MDN	MAGASIN DU NORD
HARNAGE	DON	AMHOI	AMHOIST
HARRAR	WILLIAM	UTH	UNIVERSITY OF TEXAS AT HOUSTON
HARRIGAN	R. F.	CHRY	CHRYSLER CORPORATION
HARRIS	D. F.	USCN	UNIV. SYS. OF GEORGIA COMP. NET.
HARRISON	J.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE
HAYES	E.	RIRF	ROCKWELL INTL/ROCKY FLATS
	CRAIG	UHUM	HUMBOLT STATE UNIVERSITY
	WILLIAM R.	LUCC	LEHIGH UNIVERSITY
	JAMES S.	UMBC	UNIV. OF MARYLAND BALTIMORE CTY.
	R. F.	LAITD	LOS ALAMOS IT DIVISION
	J. A.	CSUN	CALIFORNIA STATE UNIVERSITY

HAYS	KENNETH M.	FSU	FLORIDA STATE UNIVERSITY
HEARD	WILLIAM J.	SSS	SIMULATION CENTER
HEATH	EDWARD D.	GMU	GEORGE MASON UNIVERSITY
HEERHORST	W.	RRZN	REGIONALES RECHENZENTRUM FUER
HENSON	DAVID	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.
HERRING	JEFFERSON L.	MIA	U. S. ARMY MISSILE INTELLIGENCE AGEN
HERTMANN	JOSEPH	HUJI	COMPUTATION CENTER
HIBBARD	J.	BUCC	BRADLEY UNIVERSITY
HIGHTOWER	J. K.	CSUC	THE CALIFORNIA STATE UNIVERSITY
HILBERG	C.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
HINEGARDNER	BETTY LOU	NAFB	NELLIS AIR FORCE BASE
HODGES	H. DARWIN	MRL	MOBIL RESEARCH AND DEVELOPMENT
HOEFLING	PAUL L.	TEK	TEKTRONIX, INC.
HOFFMANN	G. R.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
HOUSTON	DOUG	ALC	AETNA LIFE AND CASUALTY
HUANG	GENE C.	SCEC	SOUTHERN CALIFORNIA EDISON COMPANY
HUBRATT	REGGIE L.	FMCN	FMC CORPORATION
HUGHES	C. K.	DEMR	ENERGY MINES AND RESOURCES CANADA
HULL	JAMES R.	STANI	STANISLAUS STATE COLLEGE
HUTTER	P. A.	AFLC	AFLC LMSC/LIDO
IBARRA	RAUL	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA
IVEY	R. L.	WNES	WESTINGHOUSE ENERGY SYSTEMS
JACKSON	BEVERLY H.	MOGS	MOBIL EXPLORATION AND
JACOBSEN	OLE	FIMI	FISKERIMINISTERIET
JAIME	RICARDO	GIMSA	CORPORATIVO GRUPO I.M.S.A.
JAUNIN	MICHEL	EPFL	ECOLE POLYTECHNIQUE FEDERALE
JAY	STEVE	ARIZ	THE UNIVERSITY OF ARIZONA
JEFFS	PARLEY R.	DOAM	DOALC/ACOTS
JELINEK	DAVID	CMU	CENTRAL MICHIGAN UNIVERSITY
JHABVALA	FIRDAUS	GOTAB	GOBIERNO DEL EDO. DE TABASCO
JOLLY	D. M.	DUKE	DUKE POWER COMPANY
JONES	H. S. PETER	UWO	UNIVERSITY OF WESTERN ONTARIO
JONES	M. E.	SPSC	GOVERNMENT COMPUTING CENTRE
JONES	WILLIAM B.	WYO	UNIVERSITY OF WYOMING
JORDAN	LAWRENCE A.	CSULA	CAL STATE LOS ANGELES
JUENEMAN	GRACE E.	MAC	MC DONNELL AUTOMATION COMPANY
JUVET	JEAN CLAUDE	CERN	CERN
KABELL	F. L.	UIS	UNITED INFORMATION SERVICES INC.
KANTER	FRED	TBC	TRI-BOROUGH COMPUTING
KAO	KAREN L.	LMSC	LOCKHEED MISSILE & SPACE CO.
KARDUX	WIM	COTNO	IWIS COTNO
KASDORF	JAMES R.	WNES	WESTINGHOUSE ENERGY SYSTEMS
KASTELEN	RON	GMOT	GENERAL MOTORS CORPORATION
KATELEY	JULIAN	CSFC	COLORADO STATE UNIVERSITY
KAY	RICHARD E.	SDC	THE SUPERIOR OIL COMPANY
KELLY	WILLIAM J.	AFESC	HQ AIR FORCE ENGINEERING & SVCS CTR.
KENDRICK	TIMOTHY C.	STI	SOUTHERN TECHNICAL INSTITUTE
KENNEDY	MADELEINE	GMU	GEORGE MASON UNIVERSITY
KETCHMARK	JOHN	AMHOI	AMHOIST
KIDRON	TSVI	HUJI	COMPUTATION CENTER
KIMMEL	JOHN	AMHOI	AMHOIST
KING	RICHARD L.	SWBT	SOUTHWESTERN BELL TELEPHONE COMPANY

KIRKMAN	ROBERT C.	CE	COMBUSTION ENGINEERING, INC.
KJERSGAARD	JOHN	FIMI	FISKERIMINISTERIET
KLEIN	DENNIS F.	AFFTC	USAF FLIGHT TEST CENTER
KNOX	GRAEME J.	RMIT	ROYAL MELBOURNE INST. OF TECHNOLOGY
KOEMPEL	W. D.	TEXC	TEXACO INC.
KOENE	A. A.	COTNO	IWIS COTNO
KOLAR	HORST	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
KOMENDA	JOSEF	URSS	UNIVERSITE DU QUEBEC
KONIDARIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
KOSTE	H. C.	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
KROL	EDWARD M.	UIUC	UNIVERSITY OF ILLINOIS AT URBANA-
KUBAITIS JR.	EDWARD J.	NAL	FERMILAB NAT. ACCELERATOR LABORATORY
KUIJPER	P.	SARA	STICHTING ACADEMISCHE REKENCENTRUM
LACDNE	RENE	BPRES	BANQUE POPULAIRE DE LA REGION
LACY	L. P.	RIRF	ROCKWELL INT'L/ROCKY FLATS
LAFARGA	JAVIER CRUZ	GOTAB	GOBIERNO DEL EDO. DF TABASCO
LAIRD	JOHN T.	TSUTX	TARLETON STATE UNIVERSITY
LAMB	DAVID R.	GMOT	GENERAL MOTORS CORPORATION
LANE	DAVID	KAFB	AIR FORCE WEAPONS LABORATORY
LANG-CDP	WILLIAM A.	LES	LINCOLN ELECTRIC SYSTEM
LARSEN	GORDON J.	GJO	BENDIX FIELD ENGINEERING CORPORATION
LARSON	L. R.	NSP	NORTHERN STATES POWER COMPANY
LAWRENCE	LESLIE	BNL	BROOKHAVEN NATIONAL LABORATORY
LAWRIE	M. A.	RUCC	RHODES UNIVERSITY
LEA	A.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
LEE	DAVE	LMSC	LOCKHEED MISSILE & SPACE CO.
LEGRISS	PAUL	UDQH	UNIVERSITE DU QUEBEC A HULL
LENOIR JR.	S. P.	GIT	GEORGIA INSTITUTE OF TECHNOLOGY
LEONARD	JAMES P.	OPTCOM	OPTICOM
LEVINE	ABRAHAM S.	RI	ROCKWELL INTERNATIONAL, INC.
LEWIN	DONALD R.	OSU	OREGON STATE UNIVERSITY
LEWIS	GROVER	AECN	U. S. DEPARTMENT OF ENERGY
LIBRARIAN	-	BMI	BATTELLE MEMORIAL INSTITUTE
LIBRARY	LIBRARIAN	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.
LIBRARY	LIBRARIAN	KAFB	AIR FORCE WEAPONS LABORATORY
LIBRARY	LIBRARIAN	USBR	BUREAU OF RECLAMATION
LIEFBRDR	S. D.	UIS	UNITED INFORMATION SERVICES INC.
LIPKIN	FRANS	ENR	ENR
LITMAN	JOSEPH	ENG	ISRAEL AIRCRAFT INDUSTRIES LTD.
LITTLE	ELAINE F.	UVA	UNIVERSITY OF VIRGINIA
LOCHABAY	DERRELL	VAC	VOUGHT CORPORATION
LOO	HARRY	LAITD	LOS ALAMOS IT DIVISION
LOSAPIO	CHI	ALBCL	ALBERTA CULTURE
LOUARN	N. S.	UIS	UNITED INFORMATION SERVICES INC.
LOUIS	M.	FRAM	FRAMATOME
LOWDER	JENE Y.	LILC	LONG ISLAND LIGHTING COMPANY
LOZANO	WILLIAM M.	HODNA	HQ DEFENSE NUCLEAR AGENCY
LUDWIG	GERADO	GIMSA	CORPORATIVO GRUPO I.M.S.A.
LUITEN	S.	RRZN	REGIONALES RECHENZENTRUM FUER
LUTTERMANN	JOHN	ARIZ	THE UNIVERSITY OF ARIZONA
LYNCH JR.	H.	RRZN	REGIONALES RECHENZENTRUM FUER
	JOHN T.	SFWM	SOUTH FLORIDA WATER MGMT. DISTRICT

MABLY	RICH	NAIT	NORTHERN ALBERTA INSTITUTE
MACIEL	FRED	CDWR	CALIFORNIA DEPT. OF WATER RESOURCES
MACK	JAMES	LANG	LANGSTON
MAC DONALD	PETER	AMHOI	AMHOIST
MAGEE JR.	DAVID W.	REMVC	REMVEC
MAIER	D. W.	NSP	NORTHERN STATES POWER COMPANY
MAKRIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
MANCINI	ENRICO	NIRGE	NIRA
MANDER-JONES	EVAN ANDREW	ARRB	AUSTRALIAN ROAD RESEARCH BOARD
MARTINEZ	CARLOS A.	FPLC	FLORIDA POWER & LIGHT COMPANY
MARTINS	LUIZ DE CASTRO	PUCRJ	SDC CIVIL FAC CATOLICAS-PUC/RJ
MARTIN	WILLIAM V.	MOGS	MOBIL EXPLORATION AND
MASON	FRANK	SAND	SANDIA NATIONAL LABORATORIES
MEYER	GERARD	TMPL	TEMPLE UNIVERSITY
MCCAIN	E. TONY	MIA	U. S. ARMY MISSILE INTELLIGENCE AGEN
MCCARTY	SHIRLEY C.	ASC	AEROSPACE CORPORATION
MCCLANAHAN	MARY E.	MASC	NOAA/MASC DIVISION RAS
MCDONALD	PETER	HSBRO	HASBRO BRADLEY INC.
MCDONELL	JOHN	AMHOI	AMHOIST
MCELROY	NEIL	UNQL	USN SURFACE WEAPONS CENTER
MCINTOSH	ERIC D.	CERN	CERN
MCKINLEY	JOHN M.	MAYO	MAYO FOUNDATION
MC PHERSON III MS-15	SAMUEL A.	NASA	NASA/LANGLEY RESEARCH CENTER
MCREYNOLDS	W.	BUCC	BRADLEY UNIVERSITY
MC CAIN	EARL T.	MIA	U. S. ARMY MISSILE INTELLIGENCE AGEN
MC EWAN	ALAN T.	AU	ACADIA UNIVERSITY
MC PHERSON	D.	CRNL	ATOMIC ENERGY OF CANADA LTD.
MESSMER	E.	DOJN	HOPITAL CANTONAL DE GENEVE
MILD	DON	UHUM	HUMBOLT STATE UNIVERSITY
MILES	JOHN G.	CSSA	CALIFORNIA STATE UNIVERSITY
MILLER	DOUGLAS J.	CTCO	CATERPILLAR TRACTOR CO.
MILLER	FRANK	NMPC	NAVAL MILITARY PERSONNEL COMMAND
MILLS	GEORGE	LANG	LANGSTON
MINOR	LORRAINE R.	NRDC	DWT NAVAL SHIP RD CENTER
MITCHELL	REED	CSFC	COLORADO STATE UNIVERSITY
MITCHELL	ROBERT K.	BASOI	BRIGGS AND STRATTON CORPORATION
MOIR	D. A.	CYSL	CYBERSHARE LTD.
MOIR	D. A.	GCHQ	T63A CESG GCHQ
MONCAYO	HUGO	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA
MOORE	RICHARD R.	MSU	MICHIGAN STATE UNIVERSITY
MOORHEAD	JAMES B.	KAPL	GENERAL ELECTRIC COMPANY
MORAN	RICHARD	MSC	MASSTOR SYSTEMS CORPORATION
MOREAU	P. A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
MORIN	M. K.	NASA	NASA/LANGLEY RESEARCH CENTER
MORTON	J. ROBERT	SIS	STORAGETEK INTEGRATED SYSTEMS INC.
MOSS	REX L.	SAALC	SAN ANTONIO AIR LOGISTICS CENTER
MOTYL-SZARY	M. I.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY
MUELLER	DAVE	WEPC	WISCONSIN ELECTRIC POWER COMPANY
MUFTI	A. A.	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA
MURPHY	GEORGE	NOAA	NATIONAL OCEANIC & ATMOSPHERIC ADM
MUSSO	G. B.	NIRGE	NIRA
NALL	JOHN W.	FSU	FLORIDA STATE UNIVERSITY

NAVARRETE	CHRIS	CDWR	CALIFORNIA DEPT. OF WATER RESOURCES
NEAL	LEE J.	MPI	MAGNETIC PERIPHERALS INC.
NEUMANN	RICHARD K.	GARET	GARRETT TURBINE ENGINE COMPANY
NEUMAN	MICHAEL	CAPU	CAPITAL UNIVERSITY
NEWIRTH	ERNST	UWN	EDV-ZENTRUM
NEWMAN	JOEL	AEEC	ATOMIC ENERGY OF CANADA LTD.
NEWSOME	JERRY H.	MIA	U. S. ARMY MISSILE INTELLIGENCE AGEN
NEWSOME	TERRY H.	MIA	U. S. ARMY MISSILE INTELLIGENCE AGEN
NIELSEN	BENT F.	AUD	UNIVERSITY OF AALBORG
NINOU	D.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
NONAKA	OSAMU	TC	TOSHIBA CORPORATION
NOTTENKAMPER	RANDY	FNDC	FLEET NUMERICAL OCEANOGRAPHY CTR.
NUNES	NECI PEREIRA	PUCRJ	SOC CIVIL FAC CATOLICAS-PUC/RJ
OGLESBY	TIM	VAC	VOUGHT CORPORATION
OLDFIELD	H. E.	ESC	ELECTRICITY SUPPLY COMMISSION
OLIVER	GERRY	ISU	INDIANA STATE UNIVERSITY
OTALORA	TOMAS	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA
OTTERNESS	J. O.	ARIZ	THE UNIVERSITY OF ARIZONA
O CALLAGHAN	C. H.	EDSN	IMPEL CORPORATION
PAREIS	F. C.	KAPL	GENERAL ELECTRIC COMPANY
PATEL	SAM	SCDSG	SCHNEIDER CONSULTING ENGINEERS
PAVIA	GEORGE	SMUD	SACRAMENTO MUNICIPAL UTILITY DIST.
PAVLIDIS	NICK	SSCC	SOCIAL SERVICES COMPUTER CENTRE
PEDERZINI	ADELIO	NIRGE	NIRA
PELLETIER	JOCELYN	UQTR	UNIVERSITY DU QUEBEC
PERDUE	JAMES NEWT	AMES	NASA-AMES RESEARCH CENTER
PERDUE	JAMES NEWT	TDC	TECHNOLOGY DEVELOPMENT OF CALIFORNIA
PERRY	FRANCIS V.	HSBRO	HASBRO BRADLEY INC.
PETERSEN	PETER H.	AUD	UNIVERSITY OF AALBORG
PETERSON	GORDON M.	CTCO	CATERPILLAR TRACTOR CO.
PETIT	M.A.C.E.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
PETTIT	DON	IPC	INTERSTATE POWER CO.
PFEFFERLE	JOHN A.	MS	LOCKHEED MISSILES & SPACE CO.
PFISTER	JACK O.	NAL	FERMILAB NAT. ACCELERATOR LABORATORY
PHILLIPS	FRANK J.	GDC	GENERAL DYNAMICS DATA SYSTEMS
PHILLIPS	JOHN	NMCIP	CANADIAN HERITAGE INFO. NETWORK
PIEDE	DUANE L.	RGE	ROCHESTER GAS AND ELECTRIC CORP.
PITOCCHI	F.	SAMT	SOCIETE D'ARMEMENT MARITIME
PITTMAN	MILTON H.	CF	GENERAL DYNAMICS
PLESHKO	G.	RMS	ROCKY MOUNTAIN SYSTEMS
PORTEDUS	DAVE	BIO	BEDFORD INSTITUTE OF OCEANOGRAPHY
PRALLE	H.	RRZN	REGIONALES RECHENZENTRUM FUER
PRESTI	JAMES F.	BCS	BOEING COMPUTER SERVICES
PRESTI	J. F.	BCS	BOEING COMPUTER SERVICES
PRITCHARD	WILLIAM	MPI	MAGNETIC PERIPHERALS INC.
PULLEY	H. C.	CCIW	NATIONAL WATER RESEARCH INSTITUTE
QUINTERO	RUPERTO	CLFC	CIA, DE LUZ Y FUERZA DEL CENTRO S.A.
RABY	JAMES	ARC	AMES RESEARCH CENTER
RALPH	WILLIAM D.	SAND	SANDIA NATIONAL LABORATORIES
RATIGAN	ELIZABETH W.	VIDA	INSTITUTE FOR DEFENSE ANALYSIS
RAVERT	LINDA T.	ASC	AEROSPACE CORPORATION
REAKES	GEORGE A.	NMCIP	CANADIAN HERITAGE INFO. NETWORK

REBER	R. W.	GDP	GENERAL DYNAMICS/POMONA
REFERENCE ROOM	-	MINN	UNIVERSITY OF MINNESOTA
REID	T. ALEX	UWA	UNIVERSITY OF WESTERN AUSTRALIA
REILLY	DICK	SDSU	SAN DIEGO STATE UNIVERSITY
REINHARD	RAYMOND L.	WAFB	ASD COMPUTER CENTER
RENAUD	GILLES	HQUE	HYDRO-QUEBEC
RENFREW	DWIGHT	NOAA	NATIONAL OCEANIC & ATMOSPHERIC ADM
RENNO JR.	JAMES G.	KPNO	KITT PEAK NATIONAL OBSERVATORY
RICHARDSON	RODNEY R.	HDRS	HDR SYSTEMS
RICHEY	JAMES K.	RPL	USAF ROCKET PROPULSION LABORATORY
RIDEOUT	DOUGLAS J.	TUNS	TECHNICAL UNIVERSITY OF NOVA SCOTIA
ROHAN 9492-2403	P. E.	CE	COMBUSTION ENGINEERING, INC.
ROPER	RANDAL EDMOND	WTUCO	WEST TEXAS UTILITIES COMPANY
ROSE	ARNIE	NAFB	NELLIS AIR FORCE BASE
ROSE	STEPHEN T.	RPL	USAF ROCKET PROPULSION LABORATORY
ROUGEMONT	FRED	EPFL	ECOLE POLYTECHNIQUE FEDERALE
ROUX	GERARD	CNES	CENTRE NATIONAL D ETUDES SPATIALES
ROZKOSNY	JAN	ETHZ	RECHENZENTRUM DER EidGENOESSISCHEN
RUSSELL	J. A.	RMS	ROCKY MOUNTAIN SYSTEMS
RYDBERG	GUY	MINN	UNIVERSITY OF MINNESOTA
SACHS MS 120	DAVID	NAL	FERMILAB NAT. ACCELERATOR LABORATORY
SALDANA	SAUL A.	CIGF	CENTRO DE INFORMATICA GRUPPO FIC
SALM	ROBERT	NOAA	NATIONAL OCEANIC & ATMOSPHERIC ADM
SAMANNS	JOHN	TMPL	TEMPLE UNIVERSITY
SANBURN	WESLEY E.	AETL	US ARMY ENG. TOPOGRAPHIC LABS.
SANS	G.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
SANTSCHI	PIERRE	EPFL	ECOLE POLYTECHNIQUE FEDERALE
SARGENT	JAMES	NSAC	NATIONAL SECURITY AGENCY
SCHAPERS	BEN	CFCS	CENTRE FOR COMPUTING SERVICES
SCHELEV	S. A.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH
SCHIPPER	T.	SARA	STICHTING ACADEMISCH REKENCENTRUM
SCHNEIDER	PATRICIA L.	GENE	GENERAL ELECTRIC NUCLEAR
SCHOPP	KEN	EDSN	IMPELL CORPORATION
SCHROEDER	PATRICIA R.	BASOII	BRIGGS AND STRATTON CORPORATION
SCHUBRING	DIETZ	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE
SCHULTZ	EUGENE	AMHOI	AMHOIST
SCOTT JR.	ROBERT	INEL	IDAHO SCIENTIFIC COMPUTING CTR.
SCOTT	DAN	ARL	THE UNIVERSITY OF TEXAS
SCOTT	R. A.	RUCC	RHODES UNIVERSITY
SEIGENTHALER	R. F.	HAC	HUGHES AIRCRAFT COMPANY
SELFORS	WAYNE L.	GJD	BENDIX FIELD ENGINEERING CORPORATION
SEOG	SEOG IN	KADD	AGENCY FOR DEFENSE DEVELOPMENT
SHACHAR	RINA	TEC	TECHNION-ISRAEL INSTITUTE OF TECHN.
SHAVER	MARTIN R.	NBS	NATIONAL BUREAU OF STANDARDS
SHAW	VICTOR A.	CFCS	CENTRE FOR COMPUTING SERVICES
SHIKMAN	S.	HUJI	COMPUTATION CENTER
SHIRLEY	WILLIAM G.	SMAM	SACRAMENTO AIR MATERIAL AREA
SHOWALTER	VICTOR	CAPU	CAPITAL UNIVERSITY
SHROFF	DILIP	AEEC	ATOMIC ENERGY OF CANADA LTD.
SIDHOM	M.	USYD	UNIVERSITY OF SYDNEY, NSW
SIEGEL	A. L.	BMI	BATTELLE MEMORIAL INSTITUTE
SINTON	GARY	TAM	TEXAS A & M UNIVERSITY.

SITNIK	RICHARD J.	PICA	U. S. ARMY ARMAMENT R-D CENTER
SKELTON	JOHN E.	UMD	UNIVERSITY OF MINNESOTA, DULUTH
SLAGT	E.	SARA	STICHTING ACADEMISCH REKENCENTRUM
SMITH	DOROTHY W.	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN
SMITH	JAMES	UCC	UNIVERSITY COMPUTING COMPANY
SMITH	JOHN E.	NMCIP	CANADIAN HERITAGE INFO. NETWORK
SMITH	JUDITH A.	UMAS	UNIVERSITY COMPUTING CENTER
SMITH	J. J.	CLUEL	COMPUTER LABORATORY
SMITH	R. B.	BAPL	BETTIS ATOMIC POWER LABORATORY
SMITH	SANFORD B.	AFGL	AIR FORCE GEOPHYSICS LABORATORY
SMORDAL	K.	SUO	STUDENTSAMSKIPNADEN I OSLO
SMYTH	DENNIS J.	XNBW	EXXON COMPANY USA
SMYTH	D. A.	ATAX	AUSTRALIAN TAXATION OFFICE
SONNENBURG	CLAUDIO	CPD	CENTRO TEC. AEREOESPACIAL
SOUTHGATE	PETER	AMHOI	AMHOIST
SOUZA	KEVIN G.	HAC	HUGHES AIRCRAFT COMPANY
SPIRLING	A. G.	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
SPIRONELLO	LOU	UWO	UNIVERSITY OF WESTERN ONTARIO
SPURLOCK	M. ELYSA	ABRH	SYSTEM DEVELOPMENT CORPORATION
STAHL	RICHARD	PNTC	PACIFIC MISSILE TEST CENTER
STARK	W. W.	RIRF	ROCKWELL INTL/ROCKY FLATS
STARLING	PAUL	UWO	UNIVERSITY OF WESTERN ONTARIO
STARR	J.	MRCK	MERCK AND COMPANY
STAUB	PETER	ETHZ	RECHENZENTRUM DER EidGENOESSISCHEN
STEELE	JOHN M.	PDU	PURDUE UNIVERSITY
STEGER	MIKE	AEPC	ARIZONA ELECTRIC POWER COOPERATIVE
STEINER	ALBERT	NUCC	NORTHWESTERN UNIVERSITY
STEVENS	LINDA I.	DPL	DELMARVA POWER & LIGHT COMPANY
STEWART JR.	JOSEPH P.	BGEC	BALTIMORE GAS & ELECTRIC COMPANY
STOCKWELL	HAROLD P.	FTHU	FORT HUACHUCA
STONE	CHARLES A.	HODNA	HO DEFENSE NUCLEAR AGENCY
STONE	MAX W.	ABRH	SYSTEM DEVELOPMENT CORPORATION
STRUCH	PETER	ENR	ENR
STRYKER	KAREN	COWR	CALIFORNIA DEPT. OF WATER RESOURCES
STUP	TOM	LASL	LOS ALAMOS NATIONAL LABORATORY
ST. CHARLES	NEIL	FMC	FORD MOTOR COMPANY
SUBRA	ANAND	OMP	OHIO MEDICAL PRODUCTS
SUNG	KI-SOO	KIST	KOREA ADVANCED INSTITUTE
SUTHERLAND	JAMES	MMD	MARTIN MARIETTA DATA SYSTEMS
SYSTEMS SERVICES	ENGR.	USSC	US STEEL CORPORATION
TANNER	CHRISTOPHER J.	CRNL	ATOMIC ENERGY OF CANADA LTD.
TEEGARDEN	PAUL	CSUCH	CAL STATE UNIVERSITY CHICO
TEETER	DAVID	WTUCO	WEST TEXAS UTILITIES COMPANY
TENORIO	ENRIQUE	UAM	UNIVERSIDAD AUTONOMA METROPOLITANA
THEBERGE	T. A.	MOSD	MCDONNEL DOUGLAS ASTRONAUTICS
THE DIRECTOR	-	UWA	UNIVERSITY OF WESTERN AUSTRALIA
THORNBURY	MELVIN D.	REDA	U. S. ARMY MISSILE COMMAND
TIDWELL	LEROY	UIS	UNITED INFORMATION SERVICES INC.
TIMMONS	JOHN P.	SDRC	SCHLUMBERGER-DOLL RESEARCH CENTER
TISCH	ROGER D.	BEKC	THE BENDIX CORPORATION
TOLL	RALPH E.	SUN	SUN COMPANY
TOMASETTI	H. P.	USSC	US STEEL CORPORATION

TOME	ELLEN	CSUC	THE CALIFORNIA STATE UNIVERSITY
TOMIKAWA	GEORGE	TRW	TRW ELECTRONICS AND DEFENSE
TOULSON	ROSE ANN	ISU	INDIANA STATE UNIVERSITY
TRANTOLO	A.	CE	COMBUSTION ENGINEERING, INC.
TREMBLAY	HAROLD G.	NADC	NAVAL AIR DEVELOPMENT CENTER
TURNER	JACK T.	LASL	LOS ALAMOS NATIONAL LABORATORY
TURNER	RALPH	USFL	U.S. ARMY TRAINING & DOCTRINE CMMDO.
TYLER	MERCEDES A.	YAEC	YANKEE ATOMIC ELECTRIC COMPANY
T63A	-	GCHO	T63A CESG GCHO
ULRICH	JOHN	MMDD	MARTIN MARIETTA DATA SYSTEMS
UNDERLEE	EVERETT L.	MPI	MAGNETIC PERIPHERALS INC.
URBAN	PETER M.	PNM	PUBLIC SERVICE COMPANY OF NEW MEXICO
VALADE	JANET	CSULA	CAL STATE LOS ANGELES
VAN AARDENNE	C. J.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT
VAN ABBE	QUENTIN	RMIT	ROYAL MELBOURNE INST. OF TECHNOLOGY
VAN DER WEELE	L.T.H.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
VAN DE LINDE	W. E.	ACCU	ACADEMISCH COMPUTER CENTRUM UTRECHT
VAN EERDE	H.	SARA	STICHTING ACADEMISCH REKENCENTRUM
VAN FRANK	STEVEN M.	PUCI	PURDUE UNIVERSITY CADLAB
VAN LEEUWEN	W.	ZEEM	NATIONAL INSTITUUT VOOR KERNFYSICA
VAN LINDE	H. J.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
VAN PAASSEN	A. C.	COTNO	IWIS COTNO
VAN PASSEN	ADRIAAN	COTNO	IWIS COTNO
VAN SCHALKWUK	D.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
VAN STONE	LARRY J.	SDMT	SOUTH DAKOTA SCHOOL OF MINES AND
VAN SURELL	PHILIPPE H.	FRAM	FRAMATOME
VARNEY	THOMAS J.	WEPC	WISCONSIN ELECTRIC POWER COMPANY
VARNIS	HARRY G.	SOPC	SOHIO PETROLEUM COMPANY
VATNEHOL	A.	NVE	NORGES VASSDRAGS-OG
VESELY	MILA	UWO	UNIVERSITY OF WESTERN ONTARIO
VIGIL	CARL M.	SJSU	SAN JOSE STATE UNIVERSITY
VOGT	MICHAEL R.	NBS	NATIONAL BUREAU OF STANDARDS
V/D WERF	C.	SARA	STICHTING ACADEMISCH REKENCENTRUM
WAGSTAFF	KIM	UCALG	UNIVERSITY OF CALGARY
WAHLEN	ROBERT H.	FPT	FISHER PRICE
WALWORTH	STEPHEN F.	SOPC	SOHIO PETROLEUM COMPANY
WANG	ROBERT	MASC	NOAA/MASC DIVISION RAS
WARLICK	CHARLES H.	UTEX	THE UNIVERSITY OF TEXAS AT AUSTIN
WARRINGTON	JAMES A.	CE	COMBUSTION ENGINEERING, INC.
WEATHERLY	G. E.	MFRL	MOBIL RESEARCH AND DEVELOPMENT
WEBB	JOHN C.	DMR	DEPARTMENT OF MAIN ROADS-N.S.W.
WEGLARZ	WALTER F.	CHRY	CHRYSLER CORPORATION
WEINBERG	R.	HUJI	COMPUTATION CENTER
WEISZ	WILLY	UWN	EDV-ZENTRUM
WELCH	WILLIAM	BMI	BATTELLE MEMORIAL INSTITUTE
WELLS	WILLIAM	FMCN	FMC CORPORATION
WENGER	D.	FNOC	FLEET NUMERICAL OCEANOGRAPHY CTR.
WEST	KENNETH F.	DPL	DELMARVA POWER & LIGHT COMPANY
WHEELER	RICHARD J.	MDAH	MCDONNEL DOUGLAS AUTOMATION
WHITEHEAD	PETER	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
WHITE	SAM W.	VAC	VOUGHT CORPORATION
WHITLOCK	JAMES O.	NYB	STATE UNIVERSITY OF NEW YORK

WHITMAN	WAYNE E.	OMP	OHIO MEDICAL PRODUCTS
WILDER	WILLIAM	AU	ACADIA UNIVERSITY
WILKINSON	BILL	ISU	INDIANA STATE UNIVERSITY
WILLARD	ROBERT E.	BAWL	BABCOCK AND WILCOX COMPANY
WILLIAMSON	FRED	SAALC	SAN ANTONIO AIR LOGISTICS CENTER
WILLIAMS	A. B.	FSU	FLORIDA STATE UNIVERSITY
WILLIAMS	BRIAN	MSC	MASTOR SYSTEMS CORPORATION
WILSON	J. F. W.	SPSC	GOVERNMENT COMPUTING CENTRE
WIND	MIKE	LGS	LOCKHEED-GEORGIA/SCIENTIFIC
WITTICK	R. I.	MSU	MICHIGAN STATE UNIVERSITY
WOGRIN	C. A.	UMAS	UNIVERSITY COMPUTING CENTER
WOOD	GARY N.	NSAC	NATIONAL SECURITY AGENCY
WRIGHT	DAVID H.	BCS	BOEING COMPUTER SERVICES
YANNACOPOULOS	N.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
YATES	THOMAS L.	OSU	OREGON STATE UNIVERSITY
YEARICK	ROGER L.	NRDC	DWT NAVAL SHIP R&D CENTER
YOSHIMURA	KENJO	TC	TOSHIBA CORPORATION
YODDS	BOB	FMCN	FMC CORPORATION
YOUNG	JOSEPH W.	NASA	NASA/LANGLEY RESEARCH CENTER
YOUNG	LILA M.	STANI	STANISLAUS STATE COLLEGE
ZIER	DON	CSUCH	CAL STATE UNIVERSITY CHICAGO

AUSTRIA	THW	EDV-ZENTRUM DER TU WIEN
AUSTRIA	UIBK	UNIVERSITAET INNSBRUCK
AUSTRIA	UWN	EDV-ZENTRUM
AUSTRIA	ZAMET	ZENTRALANSTALT FUER METEOROLOGIE UND
BELGIUM	LUC	LIMBURGS UNIVERSITAIR CENTRUM
BELGIUM	RUCA	REKENCENTRUM R.U.C.A.
BELGIUM	ULB	BRUSSELS UNIVERSITIES COMP.CENTRE
DENMARK	AARU	RECAU-UNIVERSITY OF AARHUS
DENMARK	AUD	UNIVERSITY OF AALBORG
DENMARK	DPT	DANISH POST AND TELEGRAPH
DENMARK	FIMI	FISKERIMINISTERIET
DENMARK	JTAS	JYDSE TELEFON AKTIESELSKAB
DENMARK	MDN	MAGASIN DU NORD
DENMARK	RHDK	RIGHOSPITALET
FED. REPUBLIC OF GERMANY	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT
FED. REPUBLIC OF GERMANY	DWD	DEUTSCHER WETTERDIENST
FED. REPUBLIC OF GERMANY	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR
FED. REPUBLIC OF GERMANY	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
FED. REPUBLIC OF GERMANY	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH
FED. REPUBLIC OF GERMANY	JLUG	HOCHSCHULRECHENZENTRUM
FED. REPUBLIC OF GERMANY	KARL	UNIVERSITY OF KARLSRUHE
FED. REPUBLIC OF GERMANY	LIS	LANDESANSTALT FUER IMMISSIONSSCHUTZ
FED. REPUBLIC OF GERMANY	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE
FED. REPUBLIC OF GERMANY	MBB	MESSERSCHMIDT-BOELKOW-BLOHM GMBH.
FED. REPUBLIC OF GERMANY	MDAG	MOBIL OIL A. G. IN DEUTSCHLAND
FED. REPUBLIC OF GERMANY	MPIM	MAX PLANCK INSTITUT FUER
FED. REPUBLIC OF GERMANY	MPIR	MAX PLANCK INSTITUT FUER
FED. REPUBLIC OF GERMANY	PRAKL	PRAKLA-SEISMOS GMBH
FED. REPUBLIC OF GERMANY	RRZN	REGIONALES RECHENZENTRUM FUER
FED. REPUBLIC OF GERMANY	RTHA	RECHENZENTRUM DER
FED. REPUBLIC OF GERMANY	RUB	RUHR-UNIVERSITAET
FED. REPUBLIC OF GERMANY	RUEN	REGIONALES RECHENZENTRUM
FED. REPUBLIC OF GERMANY	RUS	RECHENZENTRUM DER UNIVERSITAET
FED. REPUBLIC OF GERMANY	TUB	TECHNISCHE UNIVERSITAET BERLIN
FED. REPUBLIC OF GERMANY	UGHW	RECHENZENTRUM
FED. REPUBLIC OF GERMANY	UKLN	UNIVERSITAET ZU KOELN
FED. REPUBLIC OF GERMANY	VW	VOLKSWAGENWERK AG
FINLAND	WRB	WISSENSCHAFTLICHES RECHENZENTRUM
FINLAND	POYSA	POYSALA & SANDBERG
FRANCE	VTT	TECHNICAL RESEARCH CENTER OF FINLAND
FRANCE	ASDE	AEROSPATIALE
FRANCE	BPRES	BANQUE POPULAIRE DE LA REGION
FRANCE	CCPN	CENTRE DE CALCUL DE PHYSIQUE
FRANCE	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE
FRANCE	CEAW	COMMISSARIAT DE L ENERGIE ATOMIQUE
FRANCE	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE
FRANCE	CISI	COMP. INTERN. DES SERV. INFORMATIQUE
FRANCE	CNES	CENTRE NATIONAL D ETUDES SPATIALES
FRANCE	CRCA	CREDIT AGRICOLE DES BOUCHES-DU-RHONE
FRANCE	DRTTL	DIRECTION DES TELECOMMUNICATIONS
FRANCE	ELF	ELF-FRANCE
FRANCE	FGA	FRAGEMA

FRANCE	FLAB	FRANLAB INFORMATIQUE
FRANCE	FRAM	FRAMATOME
FRANCE	GRUCI	CENTRE DE CALCUL GRUCI
FRANCE	LAL	LABO DE L ACCELERATEUR LINEAIRE
FRANCE	MATRA	MATRA BRANCHE MILITAIRE
FRANCE	MN	METEOROLOGIE NATIONALE
FRANCE	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
FRANCE	SAMT	SOCIETE D ARMEMENT MARITIME
FRANCE	SNIAS	AEROSPATIALE
FRANCE	STRA	CRN
FRANCE	TSLE	TELESYSTEMES LILLE
FRANCE	TSME	TELESYSTEMS MARSEILLE
FRANCE	TSMY	CENTRE DE CALCUL INTERREGIONAL
FRANCE	TSNA	TELESYSTEMES-NANTES
FRANCE	TSNY	TELESYSTEMES-NANCY
FRANCE	TSRU	TELESYSTEMES RUNGIS
FRANCE	TSTY	TELESYSTEMES
GREECE	NEHIP	NEORION SHIPYARDS
GREECE	SSCC	SOCIAL SERVICES COMPUTER CENTRE
ISRAEL	BGU	BEN GURION UNIVERSITY OF THE NEGEV
ISRAEL	ELBIT	ELBIT COMPUTERS LTD.
ISRAEL	HUJI	COPUTATION CENTER
ISRAEL	IAI	ISRAEL AIRCRAFT INDUSTRIES LTD
ISRAEL	IMC	MINISTRY OF COMMUNICATIONS
ISRAEL	IMD	ISRAEL MINISTRY OF DEFENSE
ISRAEL	NRCN	NUCLEAR RESEARCH CENTER - NEGEV
ISRAEL	TAU	LOUIS CALDER JR COPUTATION CENTER
ISRAEL	TEC	TECHNION-ISRAEL INSTITUTE OF TECHN.
ITALY	NIRGE	NIRA
ITALY	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI
ITALY	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-
ITALY	UTS	UNIVERSITY OF TRIESTE
NETHERLANDS	ACBCC	ADMINISTRATIE-EN AUTOMATISERINGS
NETHERLANDS	ACCU	ACADEMISCH COMPUTER CENTRUM Utrecht
NETHERLANDS	CBS	CENTRAAL BUREAU VOOR DE STATISTIEK
NETHERLANDS	COTNO	IWIS COTNO
NETHERLANDS	ENR	ENR
NETHERLANDS	LIPS	LIPS B.V.
NETHERLANDS	NLR	NATIONAL AEROSPACE LABORATORY NLR
NETHERLANDS	PLTN	PHYSICS LABORATORY TNO
NETHERLANDS	RIJP	RIJKSDIENST V.D. IJsselmeerpolders
NETHERLANDS	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
NETHERLANDS	SARA	STICHTING ACADEMISCH REKENCENTRUM
NETHERLANDS	STC	SHAPE TECHNICAL CENTRE
NETHERLANDS	ZEEM	NATIONAL INSTITUUT VOOR KERNFYSICA
NORWAY	HYDRO	NORSK HYDRO
NORWAY	LFK	RNOAF MATERIEL COMMAND
NORWAY	NC	NORWEGIAN CONTRACTORS
NORWAY	NSB	NORGES STATSBANER
NORWAY	NVE	NORGES VASSDRAGS-DG
NORWAY	RBK	REGNEANLEGGET BLINDERN-KJELLER
NORWAY	SELM	ING. F. SELMER A.S.

NORWAY	SUO	STUDENTSAMSKIPNADEN I OSLO
NORWAY	UITO	UNIVERSITY OF TROMSO
POLAND	CRACW	REGIONAL COMPUTER CENTER
POLAND	NRI	CYFRONET
PORTUGAL	CEPD	CENTRO ELECTRONICO DE PROCESSAMENTO
PORTUGAL	CTP	CORRELOS TELECOMUNICACOES PORTUGAL
PORTUGAL	UDP	UNIVERSIDADE DO PORTO
REPUBLIC OF CHINA (TAIWAN)	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI
REPUBLIC OF SOUTH AFRICA	CFCS	CENTRE FOR COMPUTING SERVICES
ROMANIA	INER	INSTITUTE FOR NUCLEAR ENERGY REACTOR
SPAIN	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR
SPAIN	CCS	CENTRO DE CALCULO DE SABADELL S.A.
SWEDEN	ALFA	ALFA LAVAL AB
SWEDEN	AMS	ARBETSMARKNADSSTYRELSEN
SWEDEN	FRA	FORSVARETS RADIOANSTALT
SWEDEN	QZ	STOCKHOLM UNIVERSITY
SWEDEN	SALEN	SALENINVEST AB
SWEDEN	SVIK	STUDSVIK ENERGITEKNIK AB
SWEDEN	UDAC	UPPSALA UNIVERSITY DATA CENTER
SWEDEN	UMDC	UMDAC
SWITZERLAND	CERN	CERN
SWITZERLAND	DOJN	HOPITAL CANTONAL DE GENEVE
SWITZERLAND	EPFL	ECOLE POLYTECHNIQUE FEDERALE
SWITZERLAND	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN
SWITZERLAND	FUF	FIDES TREUHANDGESELLSCHAFT
U.S.S.R.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH
UNITED KINGDOM	BATRD	BAT COMPANY
UNITED KINGDOM	BRAD	UNIVERSITY OF BRADFORD
UNITED KINGDOM	CGGL	COMPAGNIE GENERALE DE GEOPHYSIQUE
UNITED KINGDOM	CLUL	COMPUTER LABORATORY
UNITED KINGDOM	EASUK	EASANS LTD.
UNITED KINGDOM	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
UNITED KINGDOM	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
UNITED KINGDOM	MNCH	UNIVERSITY OF MANCHESTER
UNITED KINGDOM	RNEC	ROYAL NAVAL ENGINEERING COLLEGE
UNITED KINGDOM	SIAL	SIA LTD.
UNITED KINGDOM	SUNL	SUN LIFE ASSURANCE SOCIETY LTD.
UNITED KINGDOM	TRRL	TRANSPORT AND ROAD
UNITED KINGDOM	UKMET	U. K. METEROLOGICAL OFFICE
YUGOSLAVIA	METAX	METALKA N.S.O.D.
YUGOSLAVIA	RRCL	RRC-RACUNALNISKE STORITVE

ALBERT	G.	MOAG	MOBIL OIL A. G. IN DEUTSCHLAND
ALLAT	PAUL	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
ALMOND	JAMES C.	RUS	RECHENZENTRUM DER UNIVERSITAET
ALONSO	CASIMIR	CCS	CENTRO DE CALCULO DE SABADELL S.A.
ALQUIST	GUNNER	QZ	STOCKHOLM UNIVERSITY
AMARAL	ALBERTO	UDP	UNIVERSIDADE DO PORTO
AMUNDSEN	DAGFINN	HYDRO	NORSK HYDRO
APPELKVIST	DAN-EJE	ALFA	ALFA LAVAL AB
APPEL	KLAUS	UDAC	UPPSALA UNIVERSITY DATA CENTER
ARAGONES	J. M.	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR
ASWANI	V. G.	MNCB	UNIVERSITY OF MANCHESTER
AUZANNE	J.	SNIAS	AEROSPATIALE
BALL	CHRISTIANE	CERN	CERN
BARTUSSECK	V.	RTHA	RECHENZENTRUM DER
BAUD	ROBERT	DDJN	HOPITAL CANTONAL DE GENEVE
BAUM	GORDON	CGGL	COMPAGNIE GENERALE DE GEOPHYSIQUE
BAUR	H.	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH
BEITINGER	BERNHARD H.	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
BELLINI	W. R.	TRRL	TRANSPORT AND ROAD
BEN-HAIM	MIRIAM	TEC	TECHNION-ISRAEL INSTITUTE OF TECHN.
BERGIER	J-C	CRCA	CREDIT AGRICOLE DES BOUCHES-DU-RHONE
BERTELSEN	ERIK	AARU	RECAU-UNIVERSITY OF AARHUS
BILHAUT	R.	LAL	LABO DE L ACCELERATEUR LINEAIRE
BILLDAL	V.	NVE	NORGES VASSDRAGS-DG
BILLIG	B.	TSNY	TELESYSTEMES-NANCY
BODENSEHER	H.	THW	EDV-ZENTRUM DER TU WIEN
BOISSET	J-M	CRCA	CREDIT AGRICOLE DES BOUCHES-DU-RHONE
BORDFELD	WILFRIED	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR
BORELIUS	C-G	FRA	FORSVARETS RADIONSTALT
BORENSTAIN	MICHAEL	IAI	ISRAEL AIRCRAFT INDUSTRIES LTD
BOSSET	LOUIS P.	CISI	COMP. INTERN. DES SERV. INFORMATIQUE
BOURDETTE	-	MN	METEOROLOGIE NATIONALE
BOURGON	P.	SAMT	SOCIETE D ARMEMENT MARITIME
BRADAC	PRIMODZ	METAX	METALKA N. SOL.O.
BREINLINGER	HELMUT	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE
BROCKMANN	CHRISTOPH	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT
BUCHHOLTZ	H.	PRAKL	PRAKLA-SEISMOS GMBH
BUSCH	HUBERT	WRB	WISSENSCHAFTLICHES RECHENZENTRUM
CANAL	JOAN	CCS	CENTRO DE CALCULO DE SABADELL S.A.
CARLSON	BIRGITTA	QZ	STOCKHOLM UNIVERSITY
CHABERT	CLAUDE	ASDE	AEROSPATIALE
CHABLE	-	TSRU	TELESYSTEMES RUNGIS
CHOPIN	M.	DRRTL	DIRECTION DES TELECOMMUNICATIONS
CHRIST	P.	RUS	RECHENZENTRUM DER UNIVERSITAET
COHEN	ABRAHAM	TAU	LOUIS CALDER JR COMPUTATION CENTER
COLLINS	N.W.	EASUK	EASAMS LTD.
COMPOINT	B.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE
CONNRADT	C.	TSNA	TELESYSTEMES-NANTES
COURVOI	-	MN	METEOROLOGIE NATIONALE
CRIDLIG	A.	TSNY	TELESYSTEMES-NANCY
CURRAN	C. S.	CERN	CERN
DAABECK	JENS	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE

DARGENT	A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
DAURES	-	CISI	COMP. INTERN. DES SERV. INFORMATIQUE
DAUTY	HENRI	CEAW	COMMISSARIAT DE L ENERGIE ATOMIQUE
DELLI PONTI	C.	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-
DENIS	ALAIN	TSMY	CENTRE DE CALCUL INTERREGIONAL
DENNIS	J. G.	TRRL	TRANSPORT AND ROAD
DE BLIEK	ZEGER	RUCA	REKENCENTRUM R.U.C.A.
DE CORBIER	G.	SNIAS	AEROSPATIALE
DE GENNARO	S.	CERN	CERN
DE MOOR	MARK	RUCA	REKENCENTRUM R.U.C.A.
DIAZ	J. A.	CCS	CENTRO DE CALCULO DE SABADELL S.A.
DIET	JEAN	ASDE	AEROSPATIALE
D HONDRT	T.	ULB	BRUSSELS UNIVERSITIES COMP. CENTRE
EHLICH	HARTMUT	RUB	RUHR-UNIVERSITAET
ELKIN	NAFTALI	BGU	BEN GURION UNIVERSITY OF THE NEGEV
ELVIUS	TORBJORN	QZ	STOCKHOLM UNIVERSITY
ERCEAU	J.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
EUMANN	WOLFGANG	LIS	LANDESANSTALT FUER IMMISSIONSSCHUTZ
FALCOZ	JEAN	CRCA	CREDIT AGRICOLE DES BOUCHES-DU-RHONE
FERGUSON	JOHN	CERN	CERN
FICHTEL	H.	MPIM	MAX PLANCK INSTITUT FUER
FIKKERT	G.J.	ACBCC	ADMINISTRATIE-EN AUTOMATISERINGS
FILEN	KENT	QZ	STOCKHOLM UNIVERSITY
FISCHER	E.	RUS	RECHENZENTRUM DER UNIVERSITAET
FISHER	D. L.	CLUL	COMPUTER LABORATORY
FOCK	FALKO	JLUG	HOCHSCHULRECHENZENTRUM
FONTAINE	P.	TSNY	TELESYSTEMES-NANCY
FRANCES	-	MATRA	MATRA BRANCHE MILITAIRE
FRENCH	JOHN D.	CGGL	COMPAGNIE GENERALE DE GEOPHYSIQUE
FRYLUND	J.	DPT	DANISH POST AND TELEGRAPH
GAEBEL	REINHOLD	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN
GALLAGHER	GLENYS	SIAL	SIA LTD.
GALLAGHER	G. M.	SIAL	SIA LTD.
GALPIN	MICHAEL L.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE
GANDONA	J.	CCPN	CENTRE DE CALCUL DE PHYSIQUE
GARCIA	AGOSTUN	CTP	CORRELOS TELECOMUNICACOES PORTUGAL
GARCIIN	JEAN	FGA	FRAGEMA
GARIC	B.	FLAB	FRANLAB INFORMATIQUE
GEERS	NIKOLAUS	KARL	UNIVERSITY OF KARLSRUHE
GERDES	P. H.	RIJP	RIJKSDIENST V.D. IJsselmeerPolders
GERLYNG	P.	SUD	STUDENTSAMSKIPNADEN I OSLO
GIEDKE	ALEXANDER	FUB	ZENTRALEINRICHTUNG FUR DATENVERAR
GIMLE	BJORN	SALEN	SALENINVEST AB
GIRNSTEIN	HANS-GUENTER	MPIR	MAX PLANCK INSTITUT FUER
GOERTS	C.A.C.	ACCU	ACADEMISCH COMPUTER CENTRUM Utrecht
GORTON	B. A.	TRRL	TRANSPORT AND ROAD
GOVORUN	N. N.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH
GRANOT	DAN	IMD	ISRAEL MINISTRY OF DEFENSE
GRASSART	JACQUES	ULB	BRUSSELS UNIVERSITIES COMP. CENTRE
GRAS	D.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
GRAY	P.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
GREGORI-CARMINELLI	A. M.	UTS	UNIVERSITY OF TRIESTE

GREGORI	MARIO	UTS	UNIVERSITY OF TRIESTE
GROSSMANN	HEIDI	UDAC	UPPSALA UNIVERSITY DATA CENTER
GRUAU	-	MATRA	MATRA BRANCHE MILITAIRE
GRUENEWALD	MANFRED	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT
GUELKER	REINHARD	TUB	TECHNISCHE UNIVERSITAET BERLIN
GUILLERMINET	Y.	TSLE	TELESYSTEMES LILLE
HAEUSLER	WOLFGANG	WRB	WISSENSCHAFTLICHES RECHENZENTRUM
HAMEETMAN	G. J.	NLR	NATIONAL AEROSPACE LABORATORY NLR
HAMMERSCHICK	JOSEPH	JLUG	HOCHSCHULRECHENZENTRUM
HANAUER	KLAUS	KARL	UNIVERSITY OF KARLSRUHE
HANSEN	PER	MDN	MAGASIN DU NORD
HANUISE	G.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
HARRAR	J.	CEAT	COMMISSARIAT DE L ENERGIE ATOMIQUE
HAUENSCHILD	M.	RUB	RUHR-UNIVERSITAET
HAUPT	D. J.	RTHA	RECHENZENTRUM DER
HECHT	HORST	DHI	DEUTSCHES HYDROGRAPHISCHES INSTITUT
HECK	B.	FUF	FIDES TREUHANDESELLESHAFT
HEERHORST	W.	RZN	REGIONALES RECHENZENTRUM FUER
HELLER	POUL ERIK	RHDK	RIGHOSPITALET
HERTZMANN	JOSEPH	HUJI	COMPUTATION CENTER
HILBERG	C.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
HILPERT	HANS GEORG	UGHW	RECHENZENTRUM
HJELTMAN	GORAN	AMS	ARBEITSMARKNADSSTYRELSEN
HOFFHERR	FRANTZ	DRTTL	DIRECTION DES TELECOMMUNICATIONS
HOFFMANN	G. R.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
HUIJGEN	J.	FUF	FIDES TREUHANDESELLESHAFT
IOANNIDES	GEORGE	NEHIP	NEORION SHIPYARDS
ISBI	H.	IAI	ISRAEL AIRCRAFT INDUSTRIES LTD
IVENS	F.L.I.M.	RIJP	RIJKSDIENST V.D. IJsselmeerPolders
JACOBSEN	OLE	FIMI	FISKERIMINISTERIET
JAUNIN	MICHEL	EPFL	ECOLE POLYTECHNIQUE FEDERALE
JOHANSEN	ARVID	HYDRO	NORSK HYDRO
JURGENSEN	JURGEN	JTAS	JYDSK TELEFON AKTIESELSKAB
JUSTIN	D.	RRCL	RRC-RACUNALNISKE STORITVE
JUVET	JEAN CLAUDE	CERN	CERN
KAIDL	GEORG	ZAMET	ZENTRALANSTALT FUER METEOROLOGIE UND
KALEVI	HELENIUS	POYSA	POYSA & SANDBERG
KAMPHUIS	P.F.	ACBCC	ADMINISTRATIE-EN AUTOMATISERINGS
KANSALA	TIMO	VTT	TECHNICAL RESEARCH CENTER OF FINLAND
KARDUX	WIM	COTNO	IWIS COTNO
KARLSEN	SVEIN	UITO	UNIVERSITY OF TROMSO
KASSUBEK	H.	RTHA	RECHENZENTRUM DER
KEILHAU	H.	RBK	REGNEANLEGGET BLINDERN-KJELLER
KELLENBACH	F. M.	CBS	CENTRAAL BUREAU VOOR DE STATISTIEK
KIDRON	TSVI	HUJI	COMPUTATION CENTER
KING	IAN I.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE
KIVI	JUKKA	VTT	TECHNICAL RESEARCH CENTER OF FINLAND
KJERSGAARD	JOHN	FIMI	FISKERIMINISTERIET
KLAIN	JOSEPH	IMC	MINISTRY OF COMMUNICATIONS
KOENE	A. A.	COTNO	IWIS COTNO
KOKKILA	MARKKU	VTT	TECHNICAL RESEARCH CENTER OF FINLAND
KOLAR	HORST	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-

KOLENDOWSKI	JERZY	CRACW	REGIONAL COMPUTER CENTER
KONIDARIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
KOSTE	H. C.	IABG	INDUSTRIEANLAGEN-BETRIEBSGES-
KOWETZ	J.	TAU	LOUIS CALDER JR COMPUTATION CENTER
KRAMER	PER	SELM	ING. F. SELMER A.S.
KREKEL	D.	UKLN	UNIVERSITAET ZU KOELN
KROKIN	SHIMON	IMC	MINISTRY OF COMMUNICATIONS
KROLIKOWSKA	D.	NRI	CYFRONET
KUIJPER	P.	SARA	STICHTING ACADEMISCH REKENCENTRUM
KUILBOER	T.C.J.	NLR	NATIONAL AEROSPACE LABORATORY NLR
LACOGNE	RENE	BPRES	BANQUE POPULAIRE DE LA REGION
LAMY	Maurice	TSMY	CENTRE DE CALCUL INTERREGIONAL
LANDRINI	-	TSRU	TELESYSTEMES RUNGIS
LEA	A.	ECMWF	EUROPEAN CENTER FOR MEDIUM RANGE
LECOMTE	C.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
LERAT	CHRISTIAN J.	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE
LESJAK	J.	RRCL	RRC-RACUNALNISKE STORITVE
LIEFBRDER	FRANS	ENR	ENR
LINDE	SVEN	SVIK	STUDSVIK ENERGITEKNIK AB
LIU	YA-MING	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI
LONNBERG	LARS	SALEN	SALENINVEST AB
LOUARN	M.	FRAM	FRAMATOME
LOWENSTEIN	AMIEL	ELBIT	ELBIT COMPUTERS LTD.
LUDWIG	S.	RRZN	REGIONALES RECHENZENTRUM FUER
LUIJF	H.A.M.	PLTN	PHYSICS LABORATORY TNO
LUTTERMANN	H.	RRZN	REGIONALES RECHENZENTRUM FUER
MACHURA	M.	NRI	CYFRONET
MADUREIRA	CARLOS	UDP	UNIVERSIDADE DO PORTO
MAKRIS	P.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
MANCINI	ENRICO	NIRGE	NIRGA
MANUEL SALGADO BRAZJOSE		CTP	CORRELOS TELECOMUNICACOES PORTUGAL
MAREK	MAREU	CRACW	REGIONAL COMPUTER CENTER
MARSAUDON	-	STRA	CRN
MARTENSSON	O.	UMDC	UMDAC
MARTHINSEN	K. M.	NSB	NORGES STATSBANER
MARTINEZ-VAL	J-M	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR
MATTINGLY	S. R.	UKMET	U. K. METEROLOGICAL OFFICE
MAZOR	DAVID	IMC	MINISTRY OF COMMUNICATIONS
MCINTOSH	ERIC D.	CERN	CERN
MEEK	PAUL W.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE
MEERSMAN	R.	LUC	LIMBURGS UNIVERSITAIR CENTRUM
MEISSNER	HENNING	DHI	DEUTSCHES HYDROGRAPHISCHE INSTITUT
MESSMER	E.	DOJN	HOPITAL CANTONAL DE GENEVE
MIDROUILLET	E.	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
MILGRAM	EDITH	STC	SHAPE TECHNICAL CENTRE
MILJE	LARS	UITO	UNIVERSITY OF TROMSO
MINGUEZ	EMILIO	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR
MOIREAU	-	CISI	COMP. INTERN. DES SERV. INFORMATIQUE
MOREAU	P. A.	CNES	CENTRE NATIONAL D ETUDES SPATIALES
MORELLET	D.	LAL	LABO DE L ACCELERATEUR LINEAIRE
MORGAVI	GIOVANNA	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI
MORIN	M.	FLAB	FRANLAB INFORMATIQUE

MOULIN	M. C.	ELF	ELF-FRANCE
MOUSSARD	L.	DR TTL	DIRECTION DES TELECOMMUNICATIONS
MULLEN	D. B.	BATRD	BAT COMPANY
MUSSO	G. B.	NIRGE	NIRA
NEEDHAM	K. D.	EASUK	EASAMS LTD.
NEUWIRTH	ERNST	UWN	EDV-ZENTRUM
NEVES	JOSE	CEPD	CENTRO ELECTRONICO DE PROCESSAMENTO
NGUYEN THE	P.	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE
NIELSEN	BENT F.	AUD	UNIVERSITY OF AALBORG
NIELSEN	LEIF	JTAS	JYDSK TELEFON AKTIESELSKAB
NINOU	D.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
NOEL	F.	TSTY	TELESYSTEMES
OLSEN	BENG	QZ	STOCKHOLM UNIVERSITY
OUEGA	GERLOF	STC	SHAPE TECHNICAL CENTRE
PALLANDRE	JEAN-LOUIS	GRUCI	CENTRE DE CALCUL GRUCI
PARISOT	JEAN-PIERRE	TSRU	TELESYSTEMES RUNGIS
PARTEN	H. C.	TRL	TRANSPORT AND ROAD
PAVLIDIS	NICK	SSCC	SOCIAL SERVICES COMPUTER CENTRE
PEDERZINI	ADELIO	NIRGE	NIRA
PELTIER	J-P	ONERA	OFFICE NATIONAL D ETUDES ET DE RECH
PERLADO	M.	CCFIN	CENTRO DE CALCULO FISICA NUCLEAR
PERRET	R.	CGG	COMPAGNIE GENERALE DE GEOPHYSIQUE
PERRIN	P. M.	SUNL	SUN LIFE ASSURANCE SOCIETY LTD.
PESCHLOW	KLAUS P.	UKLN	UNIVERSITAET ZU KOELN
PETERSEN	PETER H.	AUD	UNIVERSITY OF AALBORG
PETIT	M.A.C.E.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
PIEK	J.	LIPS	LIPS B.V.
PIOTROWSKI	J.	NRI	CYFRONET
PIOTR	P.	CRACW	REGIONAL COMPUTER CENTER
PITOCCHI	F.	SAMT	SOCIETE D ARMEMENT MARITIME
POPESCU	REMUS	INER	INSTITUTE FOR NUCLEAR ENERGY REACTOR
PRALLE	H.	RRZN	REGIONALES RECHENZENTRUM FUER
PUJOL	JACQUES	DR TTL	DIRECTION DES TELECOMMUNICATIONS
QUILLIVIC	DANIEL	TSME	TELESYSTEMS MARSEILLE
RAAB	VOLKER	AARU	RECAU-UNIVERSITY OF AARHUS
REINSCH	K.G.	RUS	RECHENZENTRUM DER UNIVERSITAET
RIDELLO	SANDRO	RBB	ISTITUTO PER I CIRCUITI EL ETTRONICI
RIEDEL	RAIMUND	TUB	TECHNISCHE UNIVERSITAET BERLIN
RIVERTZ	JOHAN A.	NC	NORWEGIAN CONTRACTORS
RIVIERE	A.	TSTY	TELESYSTEMES
ROELINK	JAN G.	STC	SHAPE TECHNICAL CENTRE
ROHRBACH	WERNER	VW	VOLKSWAGENWERK AG
ROSIN	DIETER	LIS	LANDESANSTALT FUER IMMISSIONSSCHUTZ
ROSSI	R.	UBOL	CENTRO DI CALCOLO INTERUNIVERSITA-
ROUGEMONT	FRED	EPFL	ECOLE POLYTECHNIQUE FEDERALE
ROUX	GERARD	CNES	CENTRE NATIONAL D ETUDES SPATIALES
ROZKOSNY	JAN	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN
RUHE	W.H.G.	PLTN	PHYSICS LABORATORY TNO
SABOUREAU	J. P.	TSNA	TELESYSTEMES-NANTES
SALZMANN	MARTIN	FUF	FIDES TREUHANDGESELLSCHAFT
SANDBRAATEN	HAAKON	LFK	RNOAF MATERIEL COMMAND
SANS	G.	CNES	CENTRE NATIONAL D ETUDES SPATIALES

SANTSCHI	PIERRE	EPFL	ECOLE POLYTECHNIQUE FEDERALE
SAWA	A.	ELF	ELF-FRANCE
SCHANZ	P.	DWD	DEUTSCHER WETTERDIENST
SCHAPERS	BEN	CFCS	CENTRE FOR COMPUTING SERVICES
SCHELEV	S. A.	JINR	JOINT INSTITUTE FOR NUCLEAR RESEARCH
SCHELLBACH	G.	RTHA	RECHENZENTRUM DER
SCHIPPER	T.	SARA	STICHTING ACADEMISCH REKENCENTRUM
SCHLOSSER	KARL-HEINZ	RUB	RUHR-UNIVERSITAET
SCHONBERGER	KLAUS	MBB	MESSERSCHMIDT-BOELKOW-BLOHM GMBH.
SCHORNBOECK	DIETER	THW	EDV-ZENTRUM DER TU WIEN
SCHUBRING	DIETZ	LRZ	LEIBNIZ-RECHENZENTRUM DER BAYERISCHE
SEGUIER	PAUL	ELF	ELF-FRANCE
SELL	W.	MPIM	MAX PLANCK INSTITUT FUER
SENECHAL	JEAN C.	ELF	ELF-FRANCE
SHACCHAR	RINA	TEC	TECHNION-ISRAEL INSTITUTE OF TECHN.
SHAW	VICTOR A.	CFCS	CENTRE FOR COMPUTING SERVICES
SHELACH	M.	IAI	ISRAEL AIRCRAFT INDUSTRIES LTD
SHIKMAN	S.	HUJI	COMPUTATION CENTER
SHUSTER	A.	NRCN	NUCLEAR RESEARCH CENTER - NEGEV
SIEPMANN	H. G.	VW	VOLKSWAGENWERK AG
SLAGT	E.	SARA	STICHTING ACADEMISCH REKENCENTRUM
SLOESEN	H.	LIPS	LIPS B.V.
SMITH	J. J.	CLUL	COMPUTER LABORATORY
SMORDAL	K.	SUD	STUDENTSAMSKIPNADEN I OSLO
SOURY	LEON	ASDE	AEROSPATIALE
SPIRLING	A. G.	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
STANKIEWICZ	R.	NRI	CYFRONET
STAUB	PETER	ETHZ	RECHENZENTRUM DER EIDGENOESSISCHEN
STEINECK	HARTMUT	INAT	INTERNATIONALE ATOMREAKTORBAU GMBH
STRUCH	PETER	ENR	ENR
STUEKEN	K.-J.	TUB	TECHNISCHE UNIVERSITAET BERLIN
STUMPFF	PETER	MPIR	MAX PLANCK INSTITUT FUER
SUND	ROLF	NSB	NORGES STATSBANER
TAI	YING-SHEN	CSIST	COMPUTER CENTER OF CHUNG-SHAN INSTI
TEISNER	PETER	RHDK	RIGHOSPITALET
THOELLEN	M.	LUC	LIMBURGS UNIVERSITAIR CENTRUM
THOMAS	B.	RUEN	REGIONALES RECHENZENTRUM
TOLLANDER	BENGT	SVIK	STUDSVIK ENERGITEKNIK AB
TORKILDSEN	ARN	RBK	REGNEANLEGGET BLINDERN-KJELLER
TORLEN	JAN	AMS	ARBETSMARKADSSTYRELSEN
TSOURI	N.	NRCN	NUCLEAR RESEARCH CENTER - NEGEV
URVIK	PER	NC	NORWEGIAN CONTRACTORS
VAN AARDENNE	C. J.	ACCU	ACADEMISCH COMPUTER CENTRUM Utrecht
VAN DER WEELE	L. TH.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
VAN DE LINDE	W. E.	ACCU	ACADEMISCH COMPUTER CENTRUM Utrecht
VAN EERDE	H.	SARA	STICHTING ACADEMISCH REKENCENTRUM
VAN LEEUWEN	W.	ZEEM	NATIONAL INSTITUUT VOOR KERNFYSICA
VAN LINDE	H. J.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT
VAN PAASSEN	A. C.	COTNO	IWIS COTNO
VAN PASSEN	ADRIAAN	COTNO	IWIS COTNO
VAN POUCKE	L. C.	LUC	LIMBURGS UNIVERSITAIR CENTRUM
VAN SCHALKWUK	D.	RUG	REKENCENTRUM DER RIJKSUNIVERSITEIT

VAN SURELL	PHILIPPE H.	FRAM	FRAMATOME
VAN T VEER	J.	RIJP	RIJKSDIENST V.D. IJsselmeerpolders
VATNEHOL	A.	NVE	NORGES VASSDRAGS-OG
VAUZELLES	GUY	ASDE	AEROSPATIALE
VETHE	EVA	LFK	RNOAF MATERIEL COMMAND
V/D WERF	C.	SARA	STICHTING ACADEMISCH REKENCENTRUM
WALLBERG	HANS	UMDC	UMDAC
WARD	ROGER J.	BRAD	UNIVERSITY OF BRADFORD
WEINBERG	R.	HUJI	COMPUTATION CENTER
WEISS	DIETER	JLUG	HOCHSCHULRECHENZENTRUM
WEISZ	WILLY	UWN	EDV-ZENTRUM
WHITEHEAD	PETER	ICST	IMPERIAL COLLEGE COMPUTER CENTRE
WIEMER	S.	PRAKL	PRAKLA-SEISMOS GMBH
WIHL	GUNTER	ZAMET	ZENTRALANSTALT FUER METEOROLOGIE UND
WITTE	WOLFGANG	UGHM	RECHENZENTRUM
WOERZ	D.	UIBK	UNIVERSITAET INNSBRUCK
WOJCIECHOWICZ	H.	NRI	CYFRONET
WOLFGARTEN	K.-J.	TSNA	TELESYSTEMES-NANTES
WOLF	F.	RUEN	REGIONALES RECHENZENTRUM
YABSLEY	PAUL K.	RNEC	ROYAL NAVAL ENGINEERING COLLEGE
YANNACOPoulos	N.	SSCC	SOCIAL SERVICES COMPUTER CENTRE
ZEYONS	J.	ONERA	OFFICE NATIONAL D' ETUDES ET DE RECH